# Lancaster Farming

VOL. 28 No. 24 | Five Sections | Lancaster Farming, Saturday, April 16, 1983 | $7.50 per year

The reigning champion, Leadfield Telstar Linda - ET, wears her laurels for owner Ed Doeberiener, Queens Manor and Leadfield Associates. From the left are Marion Alsdorf, Pa. Holstein Association president, State Dairy Princess Jolene Snyder, Doty Remsburg, Ed Doeberiener and Judge John Rinehart.

## Holstein show season opens

HARRISBURG — The tanbark of the big and small arenas in the Farm Show Complex got a double workout last weekend as the Pa. Holstein show season – both colors – opened.

Ed Doebriner and sons, Jamestown, were among the top winners among contestants in the black and white show and Robert Morrell, Cochranton, had the grand champion female among the red and whites.

In addition to the shows, both Holstein groups held sales.

For complete information on who won in the respective shows and who were the buyers in the sales, turn to Page A20.

## PennDOT seeks bridge data

BY DEBBIE KOONTZ

LEOLA — The Lancaster County Farmers Union's public information meeting, Thursday night, offering farmers the opportunity to inform PennDOT officials which bridges in the county need improvement, met with poor attendance as less than 10 farmers and no county commissioners attended.

A similar meeting held Wednesday evening in Tioga County, was attended by only eight farmers.

But according to Dennis Lebo, planner with PennDOT, the Department is in no way disappointed with the poor attendance since farmers have three more weeks in which to submit suggestions, and because PennDOT is meeting with other groups such as the Grange, PFA, and the Extension Service.

The meeting comes as a result of a PennDOT pilot project designed to identify bridges needing repair, upgrading, or replacement which are important to local farming and related agribusinesses.

According to Lebo, Lancaster County was chosen for the project because it is "the leading county in the state in many levels of agriculture."

Tioga County was slated for the

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## Conservation district names Gregory to post

LANCASTER — Robert E. Gregory, former feed sales manager and well-known dairy cattle and horse judge, begins work next week as administrator of Lancaster County's Soil Conservation District.

Gregory replaces Thomas L. Johnston, who has returned to farming in Franklin County.

Gregory was one of 43 applicants for the administrator's post. He was selected for his widespread experience in agriculture and his knowledge of local farmers, according to Aaron Z. Stauffer, district president, and County Commissioner James E. Huber.

A former salesman and area sales manager for Pennfield Corp. for a quarter-century, Gregory also taught vo-ag at Warwick and Conrad Weiser High Schools.

He is a graduate of ag education at Penn State.

Gregory has served on the Farm and Home Center's board of trustees and is a former president of the Pennsylvania Veterinary Nutrition Forum.

Gregory is a well-recognized figure in the dairy cattle show ring,

Robert Gregory

deftly changing his tie clasps as he moves from judging the black and whites to the color breeds. He is a member of both the state and national Holstein Associations.

He is also an officer of the Pennsylvania Livestock Association. He lives at R1 Lititz.

## Eastern blocks milk security fund claims

HARRISBURG — Pennsylvania's beleaguered Milk Security Fund now has another hurdle facing it.

In the process of going broke due to claims against it, the Security Fund has now been blocked from paying these claims to a cooperative and 77 dairy farmers in Franklin County.

The payments have been blocked due to an appeal filed in Commonwealth Court by Eastern Milk Producers Cooperative.

As a result of the Eastern appeal, Commonwealth Court has issued a stay which prevents the Pennsylvania Milk Marketing Board from paying the claims.

The claims have been filed by the 77 dairy farmers in the Franklin County area and DairyLea Cooperative.

These farmers and DairyLea either shipped or had done business with three financially-troubled milk dealers – Damon Dairy Co., Baltimore; Sun-Re Cheese Co., Sunbury; and Shadowbrook Farms, Scranton.

Under the board's proposed certification of the claims, the dairy farmers who shipped to these three dealers would have received payments equalling 46 percent of the amount owed. The payments were to have been made on April 28.

The payments are now blocked and can not be made until the court decides on the merits of Eastern's appeal.

The total amount of the original claims against the fund was more than $1.2 million. Since the Security Fund stood at less than three-quarters of a million dollars at the end of January, the prospect of the Fund going dry due to the

(Turn to Page A35)

## Livestock Assn. eyes executive dir.

HARRISBURG — The Pennsylvania Livestock Association is moving ahead with plans to hire an executive director.

The special three-man committee named by the association to study the feasibility of the hiring has reported back a favorable recommendation concerning an executive director.

The three-man committee included Lester Burdette, Penn State; Robert E. Gregory, Lancaster; and John J. Hess III, Paradise.

Preliminary interviewing of candidates for the position has begun and final action and selection are expected to be made when the Association's Executive Committee and Board of Directors meet in early June.

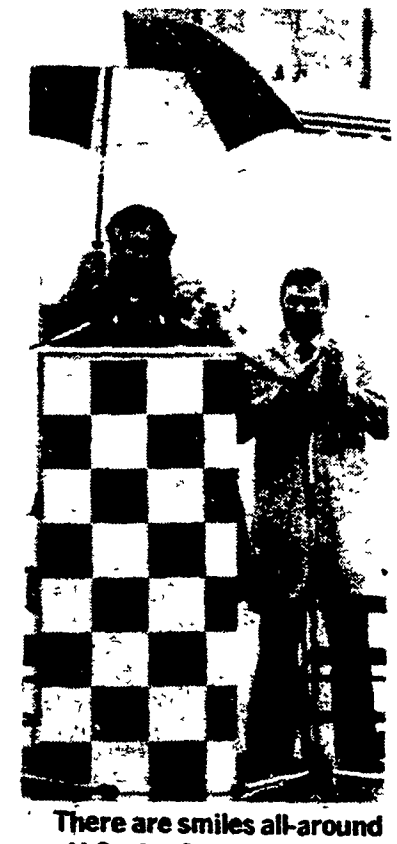
In addition to studying the feasibility of the executive director post, the study committee has also drawn up a job description outlining the general duties of the executive director.

To begin with, the post is expected to be a part-time assignment.

Officers of the Association include Samuel Wilson, R8 Coatesville, president; John Henkel, Strasburg, first vice president; Robert Gregory, second vice president; Eugene Wingert, St. Thomas, secretary; James E. Glass, Glenside, treasurer.

Featured this week in Section B

## Purina-fed ham



There are smiles all-around as U.S. Ag Sec. John Block receives a "Purina-fed ham" at grand opening of Lancaster Chow Plant. Even dairy farmer and Pa. Sec. of Agriculture Penrose Hallowell adds his smiling approval. For story, turn to Page E2.

# Livestock market and auction news

## Lancaster Market

**Monday, April 11**
**Report supplied by USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 1464 | 113 | 957 | 269 |
| Last Monday | 1222 | 82 | 972 | 123 |
| Last Year | 913 | 85 | 1308 | 1173 |
| Monday's Auction | 1620 | 117 | 1001 | 278 |
| Last Monday's Auction | 1233 | 82 | 965 | 123 |

CATTLE: Compared to last Monday slaughter steers 2.00-3.00 higher, instances 5.00 higher on high Choice and Prime; heifers 1.00-2.00 higher; cows firm to 1.00 higher, instances 1.50 higher; bulls and bullocks firm to 1.00 higher. Supply included 74% steers, 13% heifers, 7% bulls, and 6% cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lb. 69.50-73.50; several mostly Prime 3-4 1250-1450 lb. 73.50-76.50; Choice 2-4 1050-1365 lb. 66.00-69.50, few 69.50-70.25; high Good and low Choice 2-3 63.00-66.00; few Good 2-3 60.00-63.00; Good and Choice 1250-1500 lb. Holsteins 55.50-58.75.

SLAUGHTER HEIFERS: Few high Choice and Prime 3-4 1150-1300 lb. 68.00-69.85; Choice 2-3 950-1300 lb. 61.00-66.00, few 66.00-66.75; Good 2-3 800-1050 lb. 55.00-60.00, one lot 610-680 lb. 57.75.

COWS: Utility and Commercial 1-3 44.00-47.00, few 47.50-50.50; Cutter 1-2 43.00-45.00, few 45.00-46.00; Canner and low Cutter 41.00-43.00.

BULLOCKS: Choice 1050-1425 lb. 59.25-61.75; couple 62.50-63.50; Good 950-1300 lb. 55.00-60.00.

BULLS: Yield grade 1 1300-1900 lb. 53.50-57.00, few 57.00-61.50, couple 2065-2270 lb. 59.60-62.50; yield grade 2 1000-1400 lb. 49.00-53.25.

VEAL CALVES: Vealers mostly steady; few sales Holstein bulls to return to farm fully steady.

VEALERS: Prime special fed 270-340 lb. 125.00-134.00; Choice 160-250 lb. 100.00-115.00, few 115.00-125.00; high Good and low Choice 160-250 lb. 80.00-102.00, 120-140 lb. 65.00-80.00, 80-115 lb. 45.00-60.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 70.00-80.00.

SLAUGHTER CALVES: Few Good and Choice 350-450 lb. 50.00-60.00.

SHEEP: Slaughter lambs steady, instances 3.00 higher; slaughter ewes firm to 5.00 higher. Supply included around 30 goats, sold by the head.

SLAUGHTER LAMBS: Choice and Prime 90-110 lb. wooled and spring 78.00-85.00; Choice 60-90 lb. wooled & spring 70.00-80.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00, few 25.00-30.00.

GOATS: Bulk mature goats 50.00-65.00; few kid goats 30.00-40.00.

## Vintage Auction

**Tuesday, April 12**
**Report supplied by USDA**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 1744 | 622 | 5 | 2 |
| Last Tuesday | 1324 | 652 | 35 | 0 |
| Last Year | 1015 | 680 | 94 | 26 |

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 higher; slaughter heifers 1.00-1.50 higher; cows uneven, Utility and Commercial 25-50 lower, Canner and Cutter firm to 50 higher; bullocks scarce; bulls firm to 1.00 higher. Supply included 72 percent slaughter steers and 22 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1475 lb. 69.25-73.00, 45 head 72.35-74.10, five head 75.00-77.00; Good and Choice 1-2 69.75-73.00; Choice 2-4 1055-1450 lb. 65.00-69.50, few 69.60-70.00; high Good and low Choice 2-3 63.00-66.00; Good 2-3 60.00-64.00; Good and Choice 1200-1500 lb. Holsteins 56.00-59.50, few Choice 59.75-60.75; Standard and low Good 50.00-54.00.

SLAUGHTER HEIFERS: Choice 2-3 975-1225 lb. 60.50-64.00, few yield grade 2 66.10-68.75; several Good 1-2 775-850 lb. 47.75-52.50.

COWS: Utility and Commercial 1-3 43.00-46.00, several 46.25-47.50, couple 47.75-49.75; Cutter 1-2 42.00-44.75, few 45.00-47.50; Canner and low Cutter 39.00-42.00.

BULLS: Yield grade 1 1300-2100 lb. 52.75-56.25, individual 2245 lb. 59.75; yield grade 2 1000-1350 lb. 50.00-53.75, few 900-1000 lb. 48.00-50.00.

VEAL CALVES: Choice and Prime vealers absent; high Good and low Choice 140-240 lb. steady, 70-120 lb. 1.00-3.00 higher. Supply included 515 in graded sale of which 61 percent sold to return to farm.

VEALERS: High Good and low Choice 140-240 lb. 65.00-80.00, 120-140 lb. 62.00-70.00, 80-115 lb. 56.00-63.00, few 70-80 lb. 49.00-56.00.

RETURNED TO FARM: 45 head 100-115 lb. Holstein heifers 70.00-91.00; 48 head 80-100 lb. 57.00-62.00. 210 head 90-125 lb. Holstein bulls 70.00-84.00; one lot small frame 110-115 lb. 63.00.

SHEEP: no market test.

GOATS: No market test.

## Lancaster Auction

**Wednesday, April 13**
**Report supplied by USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 460 | 33 | 895 | 0 |
| Last Wednesday | 866 | 27 | 634 | 1 |
| Last Year | 310 | 22 | 624 | 2 |
| Wednesday's Auction | 277 | 32 | 897 | 0 |
| Last Wednesday's Auction | 385 | 20 | 687 | 1 |

CATTLE: Compared to Monday, slaughter steers generally steady, slaughter heifers .50-1.00 lower; cows steady to 1.00 lower; bulls and bullocks not fully tested. Supply included 67 percent slaughter steers.

SLAUGHTER STEERS: Choice 2-4 1075-1425 lbs. 65.00-68.75; couple high Choice 1275-1300 lbs. 70.85-71.10; high Good and low Choice 2-3 1050-1325 lbs. 63.00-66.25; Good 2-3 61.00-64.50; Good and Choice 1250-1475 lb. Holsteins 57.00-59.85, couple Choice 61.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lbs. 59.75-62.50; few Good 2-3 900-1050 lbs. 58.00-60.00.

COWS: Utility and Commercial 1-3 43.00-45.25, couple 45.75-46.75; Cutter 1-2 42.00-45.25.

BULLOCKS: Couple Choice 1140-1390 lbs. 48.00-60.00.

BULLS: Couple yield grade 2 1250-1450 lbs. 51.00-52.50.

VEAL CALVES: Small supply vealers mostly steady.

VEALERS: High Good and low Choice 80-115 lbs. 45.00-55.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 65.00-75.00.

SHEEP: None.

## New Holland Auction

**Thursday, April 14**
**Report supplied by USDA**

CATTLE: 1875. Compared to last Thursday slaughter steers fully steady, although some early sales Good to average Choice .50-1.00 lower; slaughter heifers fully steady; cows fully steady; bullocks and bulls steady. Supply included 71 percent slaughter steers and 20 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lb. 69.50-72.85, several mostly Prime 3-4 73.25-74.85, couple lots 76.00-77.00; Choice 2-4 1050-1425 lbs. 64.75-70.00, mainly 66.00-69.25; high Good and low Choice 2-3 63.50-66.00, few to retail outlets 66.00-67.50; Good 2-3 60.00-64.00; Good and Choice 1300-1475 lb. Holsteins 55.50-59.25; Standard 1-2 51.00-55.75.

SLAUGHTER HEIFERS: Choice 2-3 940-1125 lb. 58.50-61.25; Good 2-3 850-1100 lb. 54.00-58.50, few 775-850 lb. 52.75-55.00.

COWS: Utility and Commercial 1-3 44.50-46.50, few 47.75-49.60; Cutter 1-2 42.25-45.50, few 45.50-47.00; Canner and low Cutter 39.50-42.75.

BULLOCKS: Choice 1050-1350 lb. 59.25-61.25, couple 62.00-63.25; Good 1000-1250 lb. 54.00-59.00.

BULLS: Yield grade 1 1300-1900 lb. 52.50-55.75, couple 57.25-58.00; yield grade 2 1000-1350 lb. 50.50-52.50.

FEEDER STEERS: One lot Large #1 660 lb. 66.75.

VEAL CALVES: 473. Vealers mostly steady, instances weak to 3.00 lower on high Good and low Choice 70-115 lb. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 140-280 lb. 99.00-108.00, few 110.00-113.00 with five head 117.00-119.00; high Good and low Choice 140-300 lb. 70.00-90.00, 120-140 lb. 62.00-75.00, 90-115 lb. 52.00-60.00, 80-90 lb. 48.00-54.00, 60-80 lb. 40.00-48.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 82.00-92.00, few 93.00-100.00, several 80-95 lb. 65.00-80.00.

SHEEP: 24. Insufficient volume for a market test, few Choice 25-45 lb. spring lambs 122.00-132.00. Couple Choice 75-80 lb. wooled lambs 76.00-79.00; few Utility and Good slaughter ewes 18.00-30.00.

GOATS: 18. All goats sold by the head mainly 28.00-41.00.

## Lancaster County Weekly

**Friday, April 15**
**Report Supplied By USDA**

| | Cattle | Calves |
|---|---|---|
| This Week | 6400 | 1250 |
| Last Week | 5622 | 1269 |
| Last Year | 5258 | 1193 |

CATTLE: Slaughter steers steady, instances 1.00 higher on high Choice and Prime; slaughter heifers 1.00 higher, instances 2.00 higher; cows fully steady; bulls and bullocks fully steady. Supply included 62 per cent slaughter steers, 6 per cent slaughter heifers, 14 per cent cows, 4 per cent bulls, balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lbs. 69.50-73.50, several mostly Prime 3-4 1250-1450 lbs. 73.50-77.00; Good and Choice 1-2 1100-1450 lbs. 69.75-73.00; Choice 2-4 1050-1450 lbs. 65.00-69.50, few 69.50-70.25, high Good and low Choice 2-3 63.00-66.00, few to retail outlets 66.00-67.50, Good 2-3 60.00-64.00; Good and Choice 1200-1500 lb. holsteins 55.00-59.50, few Choice 59.75-60.75, Standard 1-2 50.00-55.00.

SLAUGHTER HEIFERS: Few high Choice and Prime 3-4 1150-1300 lbs. 68.00-69.85; few Choice 2 1000-1300 lbs. 66.00-68.85; Choice 2-3 950-1300 lbs. 60.50-66.00; Good 2-3 850-1100 lbs. 54.00-60.00; few Good 1-2 750-850 lbs. 47.75-53.00.

COWS: Utility and Commercial 1-3 44.00-47.00, few 47.50-50.50, Cutter 1-2 42.00-45.50, few 45.50-47.00, Canner and low Cutter 39.00-42.50.

BULLOCKS: Choice 1050-1450 lbs. 59.25-61.75, couple 62.00-63.50; Good 950-1300 lbs. 54.00-60.00.

BULLS: Yield Grade 1 1300-2100 lbs. 52.75-57.00, few 57.00-61.50, couple 2065-2279 lbs. 59.75-62.50; Yield Grade 2 1000-1350 lbs. 49.50-53.75, few 9000-1000 lbs. 48.00-50.00.

VEAL CALVES: Vealers mostly steady. Demand good for holstein bulls to return to farm.

VEALERS: Prime special fed 270-340 lbs. 125.00-134.00; Choice 160-250 lbs. 99.00-115.00, few 115.00-125.00; high Good and low Choice 140-300 lbs. 70.00-90.00, few 90.00-102.00, 120-140 lbs. 62.00-80.00, 90-115 lbs. 52.00-63.00, 80-90 lbs. 48.00-54.00, 60-80 lbs. 40.00-48.00.

RETURNED TO FARM: Bulk 90-120 lb. holstein bulls 70.00-92.00, few 93.00-100.00, several 80-95 lbs. 63.00-80.00; few 100-115 lb. holstein heifers 70.00-91.00, around 50 head 80-100 lbs. 57.00-62.00.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11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. — Slaughter Hogs
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Sale Every Tuesday
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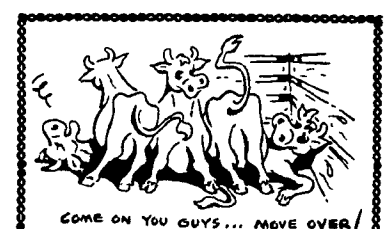
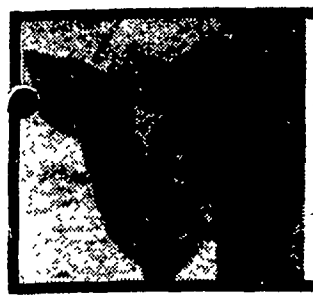
Also Hay Sale every Tuesday at 12:30



NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.



# HOG MARKETS

## Lancaster Feeder Pigs

**Tuesday, April 12**
**Report supplied by USDA**

| | |
|---|---|
| Today | 1166 |
| Last Tuesday | 1478 |
| Last Year | 969 |

TREND: Compared to last Tuesday feeder pigs 3.00-5.00 lower, instances 10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 42 head 29-36 lbs. 125.00-130.00; 238 head 40-49 lbs. 122.00-129.00; 353 head 50-59 lbs. 98.00-114.00; 67 head 60-69 lbs. 91.00-93.00; 39 head 80-82 lbs. 79.00-82.00.

US 2: 113 head 34-49 lbs. 95.00-116.00; 56 head 50-56 lbs. 91.00-105.50; 21 head 60-64 lbs. 87.00.

US 2-3: 44 head 27-39 lbs. 102.00-112.00; 23 head 40-49 lbs. 98.00-105.00; 10 head 50 lbs. 90.00.

## New Holland Feeder Pigs

**Wednesday, April 13**
**Report supplied by USDA**

| | |
|---|---|
| Today | 778 |
| Last Wednesday | 654 |
| Last Year | 1010 |

TREND: Compared to last Wednesday, feeder pigs 5.00-10.00 lower, some sales 50-60 lbs. 20.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 21 head 28-29 lbs. 114.00-130.00; 112 head 35-36 lbs. 128.00-134.00; 212 head 40-49 lbs. 110.00-134.00; 124 head 50-59 lbs. 96.00-111.00; 116 head 60-69 lbs. 95.00-102.00.

US 2-3: 10 head 26 lbs. 110.00; 28 head 36-40 lbs. 106.00; 55 head 44-55 lbs. 87.00-97.00.

## New Holland Hogs

**Monday, April 11**
**Report supplied by USDA**

| | |
|---|---|
| Today | 2216 |
| Last Monday | 1654 |
| Last Year | 1206 |

TREND: Compared to last Monday barrows and gilts .75 to mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 200-250 lb. 49.00-49.75, few 49.85-50.10; US 1 210-245 lb. 52.00-53.00; US 1-3 210-260 lb. 48.00-49.00; US 2-3 few lots 250-265 lb. 45.00-46.00.

## Carlisle Feeder Pigs

**Carlisle, Pa.**
**Friday, April 8**
**Report supplied by auction**

Total 505 Pigs.

TREND: Compared to March's State Grade sale pigs under 30 lbs. were 7.00 to 17.00 lower and pigs over 30 lbs. were steady to 4.00 higher.

US NO. 1-2: 26 head 26-28 lbs. 112.50-122.50; 69 head 33-39 lbs. 125.00-140.00; 102 head 40-49 lbs. 115.00-134.00; 52 head 52-59 lbs. 110.00-125.00; 40 head 60-70 lbs. 92.50-102.50; 26 head 72 lbs. 85.00.

US NO. 2: 74 head 26-43 lbs. 112.50-130.00; 48 head 44.00-56.00 lbs. 107.50-117.50; 14 head 56-76 lbs. 90.00-97.50.

US NO. 2-3: 31 head 29-45 lbs. 92.50-102.50.

UTILITY: 7 head 10-25 lbs. 92.50-105.00.

AS IS: 15 head 32-70 lbs. 45.00-55.00.

## Lancaster Hogs

**Lancaster Stockyards**
**Monday, April 11**
**Report supplied by USDA**

HOGS: Compared to last Wednesday barrows and gilts 3.00-3.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 48.00-49.25. US 1 few 205-245 lb. 50.50-52.00. US 1-3 210-260 lb. 47.00-47.50, few 47.50-48.00. US 2-3 255-270 lb. 46.50-47.00, one lot 280 lb. 43.00.

SOWS: US 1-3 350-500 lb. 44.00-46.50; 500-650 lb. 48.50-49.75.

Tuesday, April 12

| | |
|---|---|
| Today | 175 |
| Last Tuesday | 193 |
| Last Year | 348 |

TREND: Compared to Monday barrows and gilts .50-.75 lower, extremes on US 1-3 1.50 lower.

BARROWS AND GILTS: US 1-2 200-245 lb. 47.75-48.50. US 1 205-250 lb. 48.50-49.00. US 1-3 220-270 lb. 45.50-47.60.

**Wednesday, April 13**

HOGS: Compared to Tuesday barrows and gilts 1.25-1.50 higher.

BARROWS AND GILTS: US 1-2 200-245 lb. 49.00-50.00, few 50.10-50.35. US 1 200-245 lbs. 50.50-51.00. US 1-3 220-260 lbs. 48.00-49.00. US 2-3 250-275 lbs. 46.50-48.00.

# U.S. Inspected Livestock Slaughter

**Estimated Daily Livestock Slaughter — Thursday, Apr. 13**
**Report supplied by USDA** — **Under Federal Inspection**

| | CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|---|
| Week to Date (Est.) | 470,000 | 42,000 | 1,317,000 | 94,000 |
| Same Period Last Week (Est.) | 443,060 | 40,000 | 1,233,000 | 90,000 |
| Same Period Last Year (Act.) | 464,000 | 37,000 | 1,224,000 | 95,000 |

# Chicago Grain Futures

**(Closing Bids as of Thursday, Apr. 14)**

| | Corn | Wheat | Soybeans | Soybean Meal |
|---|---|---|---|---|
| May | 3.15¼ | 3.50¼ | 6.28¾ | 186.70 |
| July | 3.16½ | 3.62 | 6.45¼ | 190.50 |
| Sept. | 3.09¼ | 3.73 | 6.58½ | 195.50 |

Trend - Corn is higher, Wheat is higher, Soybeans are lower, Soybean Meal is lower.

**Market Provided by Commodity Department**
**Dean Witter Reynolds, Inc.**

Home Grown

Gardens

See Section B

# Futures Trading

**(Closing Bids as of Thursday, Apr. 14)**

| | Chicago Cattle | Chicago Hogs | New York Maine Potatoes |
|---|---|---|---|
| Apr. | 72.32 | 48.50 | |
| June | 70.10 | 51.40 | |
| July | | 51.77 | |
| Aug. | 67.60 | | |
| Nov. | | | 7.82 |

Trend - Cattle are higher, Hogs are lower. Potatoes are higher.

**Market Provided by Commodity Department Dean Witter Reynolds, Inc.**


**J.M. HOOBER**
**LANCASTER STOCKYARDS**
**Livestock Marketing Consultants**
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**Slaughter Cattle & Feeder Cattle**
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**AN IMPORTANT NOTICE**

**TO ALL CONSIGNORS OF LAMBS —**

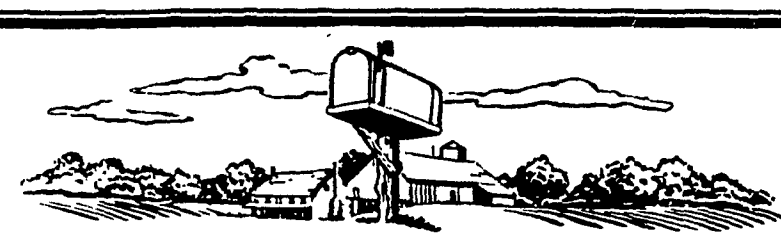
**With Greek Easter May 8th we recommend that your lambs be consigned on Monday, May 2nd. All lambs will be sold at auction beginning at noon and will be sorted and weighed upon arrival.**

**Keep in mind for consigning your lambs, Monday, May 2nd, your consignments are respectfully solicted. Sorting and weighing will begin at 5 A.M.**

**For further information contact Ken Smoker area 215-593-2123 (residence) or area 717-397-5136 (office).**

**NEXT FEEDER PIG SALE**
**Tuesday, April 19 at 1:00 PM**

**Walter M. Dunlap and Sons**
**Lancaster Stockyards**
**Tel. (717) 397-5136**
An old Line Commission Firm keeping abreast with the times

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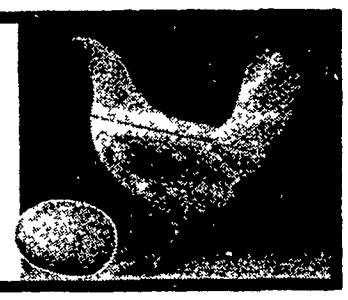
# POULTRY MARKETS



## N. E. Weekly Shell Egg Report

**Tuesday, Apr. 12**
**Report supplied by USDA**

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

| | Ex. Large | Large | Medium | Small |
|---|---|---|---|---|
| MASS.X | 87-89 | 87-89 | 73-75 | 56-58 |
| Mostly | 87 | 87 | 73 | 56 |
| N. HAMP. | 74-78 | 73-77 | 58-62 | 48-52 |
| Mostly | 76 | 75 | 60 | 50 |
| R.I. | 76-83 | 75-81 | 60-68 | 50-58 |
| Mostly | 76-78 | 75-77 | 60-65 | 50-54 |
| VERMONT | 89-98 | 85-95 | 70-79 | — |
| Mostly | 93 | 90 | 77 | — |
| MAINE | 81-84 | 80-83 | 65-68 | 55-58 |

X Includes Central and Western Sections only.

## Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

| Classification | Net Weight Per Case | April 12 Tuesday | April 14 Thursday |
|---|---|---|---|
| Class 1 - Large | 48 lbs. | 51 | 50 |
| Class 2 - Large | 45 lbs. | 45 | 45 |
| Class 3 - Medium | 42 lbs. | 45 | 45 |
| Class 4 - Small | 39 lbs. | 41 | 41 |
| Breaking Stock | 48 lbs. | 39 | 42 |
| Checks | 48 lbs. | 34½ | 37½ |

## New York Multiple Drop Broiler Report

**Thursday, April 14**
**Report supplied by USDA**

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 42-44.

WTD. AVG.: U.S. Grade A 43.13; boxes 1690; Branded 44-46, Wtd. Avg. 43.13, 1690 boxes.

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**P.O. Box 366 - Lititz, PA 17543**
**Office: 22 E. Main St., Lititz, PA 17543**
**Record-Express Office Building**
**Phone: Lancaster 717-394-3047**
**or Lititz 717-626-1164**

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For address change form or new subscription see Mailbox Markets.

**Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.**

## Heinsey's Poultry Market

**Root's, East Petersburg**
**Tuesday, April 12**
**Report supplied by auction**

MUSCOVY DUCKS, DRAKES: range 1.20-1.42 per lb.

MUSCOVY DUCKS, HENS: range 1.00-1.30 per lb.

PEKIN DUCKS: range .60-.78 per lb.

PULLETS: 6-9 lbs. range .46-.54 per lb.

RED FOWL: 4-5 lbs. range .15-.24 per lb.

RED FOWL: 5-6 lbs. range .20-.38 per lb.

CROSSBRED FOWL: 5-8 lbs. range .20-.34 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.72 per lb.

CROSSBRED ROOSTERS: 7-12 lbs. range .20-.48 per lb.

GUINEA FOWL: range 1.05-1.24 per lb.

BANTY ROOSTERS: range 2.00-3.50 ea.

BANTY HENS: range 1.00-1.75 ea.

GEESE: 9-11 lbs. range .42-.48 per lb.

LEGHORN HENS: range .06-.15 per lb.

BROILERS: 4-7 lbs. range .32-.54 per lb.

BUNNIES: 1.00-3.25 each.

PIGEONS: range 1.25-1.75 ea.

WHITE PIGEONS: range 2.00-3.00 ea.

RABBITS: 4-6 lbs. range .70-1.10 per lb.

RABBITS: 7-11 lbs. range .60-.78 per lb.

GUINEA PIGS: range .25-2.25 ea.

GOATS: range 15.00-49.00 ea.

KID GOATS: range 32.00-44.00

TOTAL AMOUNT COOPS: 878.

## Weekly New York Egg Market

**From Friday, Apr. 8 to Apr. 15**

| | Fri. | Mon. | Tues. | Wed. | Thurs. |
|---|---|---|---|---|---|
| **WHITE** | | | | | |
| Jumbo | 77 | 77 | 77 | 75 | 75 |
| Ex Large | 73 | 73 | 73 | 71 | 71 |
| Large | 69 | 69 | 69 | 67 | 67 |
| Mediums | 64 | 64 | 64 | 63 | 63 |
| Pullets | 53 | 53 | 53 | 53 | 53 |
| **BROWN** | | | | | |
| Jumbo | | — | — | — | — |
| Ex Large | 83 | 83 | 83 | 83 | 83 |
| Large | 78 | 78 | 78 | 78 | 78 |
| Mediums | 64 | 64 | 64 | 63 | 63 |
| Pullets | | | | | |
| Peewees | Unquoted | | | | |
| **Off Grade** | | | | | |
| Checks | 33 | 33 | 33 | 33 | 34 |

**Breaking Stock:** Friday 11.40-12.00

## Delmarva Poultry

**Thursday, April 14**
**Report supplied by USDA**

MARKET COMMENT: Ready to cook movement on whole birds arranges from fair to occasionally good, but overall demand has slowed down and is somewhat disappointing. Legs and wings continue to struggle and discounts are noted in most quarters. Slaughter schedules are moderately heavy. Live supplies are fully adequate to ample. Weights are irregular and at least desirable. Undertone steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 43-46 cents however, an occasional load of 3-3½ lb. sizes traded as low as 39 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 1807; Actual 4/7 1893; Actual 4/12 1837; Average Weights 4/12 4.31; 4/5 4.31.

## Philadelphia Eggs

**Thursday, April 14**
**Report supplied by USDA**

MARKET COMMENT: Prices lower. Carton egg orders no better than fair and movement unaggressive. Extra large irregular but fully adequate. Some dealers note large and satisfactory balance but majority find inventories in excess and hardly any interest in these surplus stocks. Mediums are adequate at best and additional inquiry does exist for this size. Smalls are tight with only small lots available and generally insufficient to completely fill current interest. Interdealer trading has shown a decline with only regular committments moving, as traders note that receipts are sufficient for their needs. Undertone unsettled.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 67-75; A Large 66-70; A Medium 60-62½.

## Eastern Pa. & N.J. Poultry

**Thursday, April 14**
**Report supplied by USDA**

MARKET COMMENT: Prices are generally unchanged. Slaughter schedules are booked solidly for the next week. However, the week after next shows lighter committments as traders tend to await further development in shell egg markets. Canner pack movement is fair and generally clears canner production.

Prices Paid at Farm: Light Type Hens: 6-7½, mostly 7.

F.O.B. Plant: 9-9¼.

**ATTENTION FARMERS**

**EVERY MONDAY**
**HATFIELD PACKING CO. and**
**BAUMS MEAT PACKING**
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**Hogs and Cattle at the**

**DANVILLE LIVESTOCK MARKET**
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- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12 Noon to 4 PM. We will either pay for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
- Please come and give us a chance to continue doing business with you through this method.

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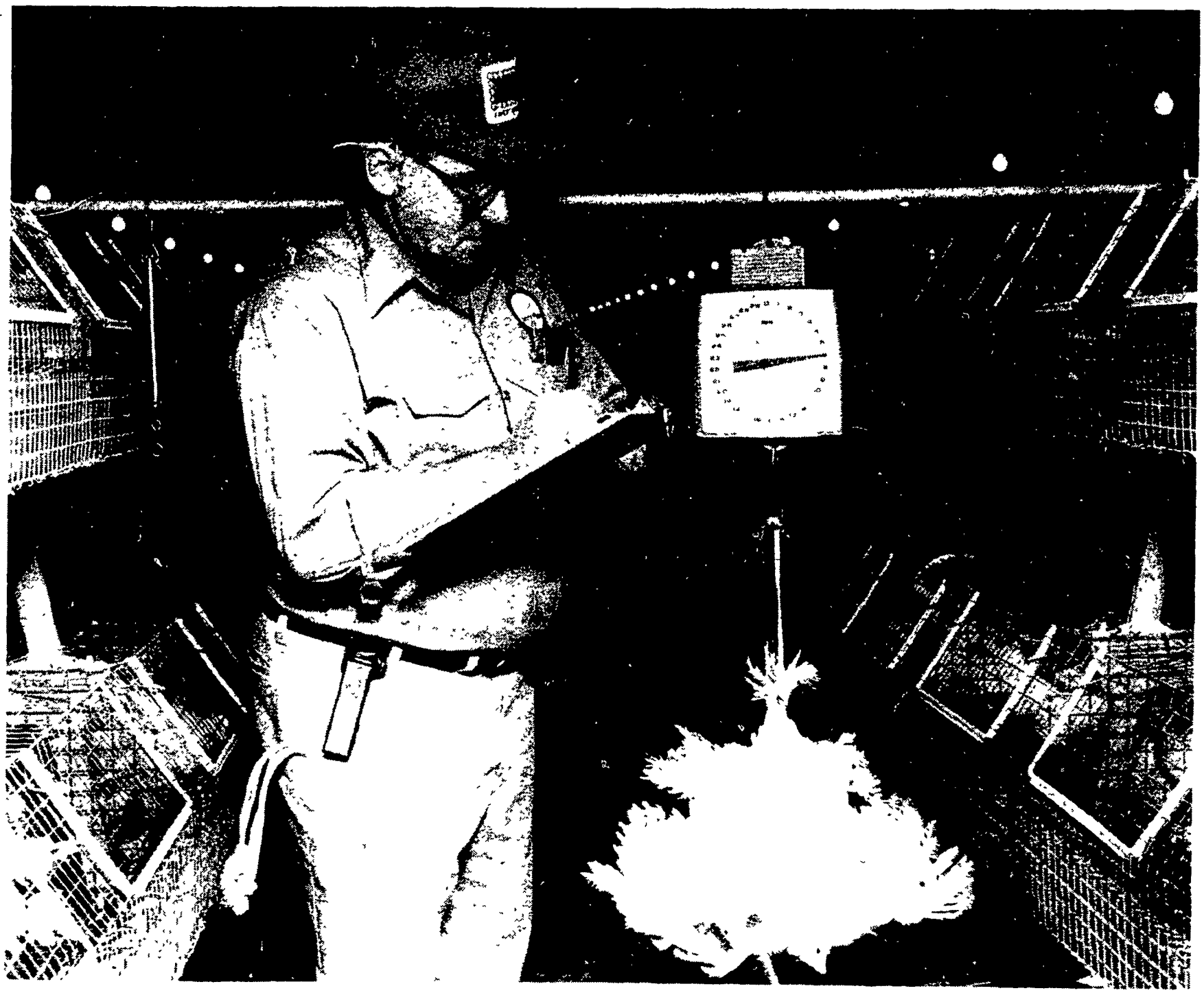
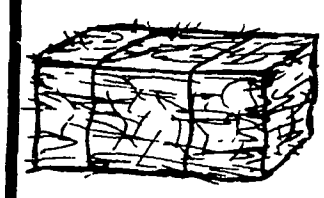


# Livestock market and auction news



## HAY MARKETS

### New Holland Hay
**New Holland Sales Stables**
**Monday, April 11**
**Report supplied by auction**

243 loads hay and straw.

Top quality Alfalfa 120.00-175.00, mostly 105.00-125.00; off color Alfalfa 70.00; first cutting Alfalfa 65.00-90.00; Alfalfa Mixed Hay 110.00-140.00; Clover Mixed Hay, good quality 100.00-120.00, mostly 80.00-100.00, few loads 70.00-80.00; Timothy 95.00-101.00, mostly 75.00-95.00; Clover 71.00-83.00; Corn fodder 46.00-60.00; Straw mostly 80.00-95.00, few 118.00; Ear corn 90.00-100.00; Bromegrass 61.00, 71.00; Locust posts 1.00, sawed 3.80 each.

### Belleville Hay
**Belleville, Pa.**
**Wednesday, April 6**
**Report supplied by PDA**

50 loads hay and 4 loads straw.

Alfalfa 75.00-155.00, mostly 92.50-125.00; Mixed hay 52.50-90.00; Timothy hay, 2 loads 49.00 & 57.50; Clover, one load 95.00; Straw 61.00-66.00, one load 41.00.

### Dewart Hay
**Dewart, Pa.**
**Monday, April 4**
**Report supplied by PDA**

12 loads hay and 8 loads straw.

Alfalfa, few 85.00-110.00; Mixed hay 51.00-75.00, one load 90.00; Straw 45.00-56.00.

### Good's Hay
**Leola, Pa.**
**Wednesday, April 13**
**Report supplied by auction**

196 loads.

Alfalfa 50.00-156.00; Straw 68.00-95.00; Timothy 40.00-101.00; Corn 82.00-94.00; Mixed hay 45.00-132.00; Oats 2.00 per bushel; Clover 61.00; 1 load haylage 46.00; and 1 load grass 50.00.

### Martin's Hay
**Hagerstown, Md.**
**Wednesday, April 13**
**Report supplied by auction**

39 loads.

Alfalfa $95.00-$150.00; Alfalfa-grass mixed hay $100.00-$135.00; Clover-timothy mixed $95.00-$99.00; Clover $95.00-$107.50; Timothy $90.00-$102.50; Orchardgrass mixed hay $70.00-$103.00; Straw $65.00; and Corn fodder $38.00.

### Green Dragon Hay
**Ephrata, Pa.**
**Saturday, April 9**
**Report supplied by PDA**

82 loads hay and 22 loads straw.

Alfalfa 60.00-180.00, mostly 100.00-155.00; Mixed hay 61.00-184.00, mostly 80.00-100.00; Timothy hay 74.00-101.00; Clover, load 90.00; Orchard grass, load 84.00; Straw 65.00-96.00, few 109.00; Ear Corn 10 loads 91.00-101.00; Corn Fodder, 2 loads 45.00 & 57.00.

### Vintage Hay
**Vintage Sales Stables**
**Thursday, April 7**
**Report supplied by auction**

22 loads.

Alfalfa 70.00-118.00; Alfalfa Mixed 65.00-83.00; Timothy 75.00-120.00; Straw 88.00; Corn Fodder 46.00-61.00.

### Regional Hay
**Friday, April 8**
**Report supplied by PDA**

Hay and Straw steady.

Alfalfa 85.00-120.00; Mixed hay 70.00-80.00; Timothy hay 60.00-80.00; Straw 45.00-55.00, few 70.00; Mulch 25.00-45.00.

### Pa. Grain
**Monday, April 11**
**Report supplied by auction**

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn steady to 7 cents higher, spots 12 cents higher. Wheat steady to strong, spots 5 cents higher. Barley steady to 6 cents higher. Oats steady to 5 cents higher. Ear Corn strong to 4.00 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

**Southeastern Pa.**

Corn No. 2-y range 3.10-3.45, average 3.29, New Crop 3.00-3.15; Wheat No. 2 range 3.30-3.65, few reported 3.79, average 3.48, New Crop 3.45-3.70; Barley No. 3 range 2.00-2.50, average 2.27, New Crop 1.90-2.00; Oats No. 2 range 1.68-1.90; average 1.81; Soybeans No. 1 range 5.80-6.45, average 6.13, New Crop 6.20-6.50; Grain Sorghum #2 range 2.40, average 2.40; Ear Corn range 80.00-90.00, average 84.98.

**Central Pa.**

Corn No. 2-y range 3.10-3.40, average 3.21; Wheat No. 2 range 3.20-3.40, average 3.28; Barley No. 3 range 1.85-2.00, few reported 2.40, average 1.95; Oats No. 2 range 1.60-1.85, average 1.71; Grain Sorghum #2 range 2.95, average 2.95; Ear Corn range 77.85, average 81.09.

**South Central Pa.**

Corn No. 2-y range 2.75-3.00, few reported 3.30, average 2.93; Wheat No. 2 range 2.85-3.30, few reported 3.60; average 3.14; Barley No. 3 range 1.75-1.95; average 1.85; Oats No. 2 range 1.70-1.95, average 1.80; Ear Corn range 75.00-90.00, average 81.13.

**Southeastern Central & South Central Summary**

Corn No. 2-y range 2.75-3.45, average 3.20; Wheat No. 2 range 2.85-3.65, average 3.36; Barley No. 3 range 1.75-2.50, average 2.06; Oats No. 2 range 1.60-1.95, average 1.76; Ear Corn range 75.00-90.00; average 82.60.

**Western Pa.**

Corn No. 2-y range 2.85-3.15, average 2.96; Wheat No. 2 range 3.00-3.30, average 3.09; Barley No. 3 range 1.85, average 1.85; Oats No. 2 range 1.55-1.65, average 1.61; Ear Corn range 70.00-77.00, average 72.33.

### Omaha Cattle
**Thursday, April 14**
**Report Supplied By USDA**

Compared to previous week's close slaughter steers ended this week 1.00 higher, while heifers advanced 50 cents to mostly 1.00. Cows steady to 2.00 lower. Bulls steady.

Fed cattle prices continued on an upward course despite fairly liberal terminal receipts, a 21 percent increase from last week; pointing up the basic strength existing in the market. Most packer inventories were in fairly current shape, consequently day-to-day demand good. Carcass prices appreciated 1.00-1.50 through Wednesday while boxed beef realizations advanced 2.53 cwt. Weather stressed cattle, mostly muddy, comprised a goodly share of the salable numbers and rain-show conditions in the trade area this week ruled out much immediate relief.

Steers comprised 41 pct of the week's receipts; Heifers 33 pct., Cows 3 pct; Feeders 22 pct. Four day receipts 12555, week ago 9856, last year 8087.

STEERS: At the close, load clean choice 2-3 near 1250 lbs. 71.50. Scattered loads and part loads choice 2-4 1050-1250 lbs. 69.00-71.00; Few muddier lots to 67.50 Mixed Good and Choice 2-3 1025-1200 lbs. 67.00-69.00. Few Good 63.00-66.00. Few Mixed Good and Choice 2-3 1200-1300 lb. Holsteins 58.50. Load good 56.50.

HEIFERS: Scattered loads and part loads choice 2-4 925-1100 lbs. 66.00-67.75. Mixed Good and Choice 2-3 900-1025 lbs. 63.50-65.50. Good 61.50-63.50.

Average of LS 214 detailed quotations for 900-1100 lb. choice steers 68.02; 1100-1300 lbs. 70.18. Average cost steers 68.02, average weight 1152 lbs as compared 65.88 and 1160 lbs a week ago. Average cost heifers 66.39, average weight 1005 lbs as comapred 64.52 and 999 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 41.50-44.00, few high dressing to 46.00. Canner and Cutter 37.00-41.50. "Shells" to 35.00.

BULLS: 1-2 1100-1800 lbs. 47.00-53.00, Few individual 1 55.00-56.00.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8:00 AM
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For Your Protection Your Hogs Must Be Identified

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HORSES MULES

11:00 AM

HAY
STRAW
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CALF, SHEEP, GOATS

WEDNESDAY
12:00 NOON
DAIRY COWS

HEIFERS, BULLS

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1:30 P.M.

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THURSDAY
11:00 AM
BULLS -

STEERS -
BEEF COWS

3:30 P.M.
CALVES

SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

# Livestock market and auction news


**J.B. KELLER & BRO. DAIRY COWS**

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS

PENSTATE IVANHOE STAR, 4th calf due 6/19/83 to Leadfield Columbus, 4-5, 305, 13,872, 566, 4.0.

MILU BETTY IVANHOE CHIEF, 2nd calf due 6/28/83 to Wileeda Citation R. Dam- 87 pts. R. Maple, 6-1, 305, 22,322, 974, 4.4 2nd Dam- 87 pts. 200,000 LT.

ROUND OAK RAG APPLE ELEVATION, 5th calf due 6/26/83 to Plushanski Production, 4-7, 281, 15,072, 553,3.7.

LECHE-RIVERS ASTRONAUT JUMPER, 2nd calf due 5/10/83 to Valley Sar son, 2-0, 365, 16,146, 595, 3.7.

KEYSTONE BOOTMAKER JERICHO, 5th calf due 5/25/83 to Ivajen Lone Ranger, 5-2, 320, 24,013, 774, 3.2.

HARRISBURG GAY IDEAL, 2nd calf due 6/8/83 to Mott Jr. son, 2-0, 365, 18,892, 824, 4.4. Dam- 87 pt. Arlinda Chief 7-5, 324, 24,904, 1,027, 4.1.

BIS-MAY ASTRO JUPITER, 1st calf due 6/22/83 to Vigo Starlite Elvate. Dam- Jet Stream 2-0, 305, 21,717, 697, 3.1. 2nd Dam- 86 pts. Elevation 6-1, 358, 24,281, 1,033, 4.3.

RAY-N.C. TIDY KINGPIN, 1st calf due 6/17/83 to Cal-Clark Board Chairman. Dam- Job 2-5, 283, 16,052, 524, 3.3.

POVERTY-HOLLOW MILESTONE, 2nd calf due 6/13/83 to Molly Chief 2-0, 305, 13,594, 553, 4.0.

DUMBELLE ELEVATION CORRELATION, 2nd calf due 4/27/83 to Vigo Starlite Elvate, 2-7, 291, 13, 233, 485, 3.7 inc.

REGISTERED HOLSTEIN BULLS

CARLIN-M IVANHOE BELL, born 9/15/82. Dam- Ex 90 Elevation 7-0, 391, 29,464, 1,022, 3.4.

ROUND OAK RAG APPLE ELEVATION, born 7/3/82. Dam- 86 pt. Jet Stream 4-2, 305, 24,475, 850, 3.4.

Transportations and financing available

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**BOB KELLER** 717-653-1523

Office: 717-653-4851



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1st and 3rd Tuesday of the Month

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PENNSYLVANIA MARKETS

## Keister's Auction

**Middleburg, Pa.**
**Tuesday, April 12**
**Report By PDA**

CATTLE 356. Compared with last Tuesday's market, slaughter steers 75 cents-$2 higher. Slaughter cows $1-$1.50 lower. Few Prime slaughter steers 69.00-70.35, one 80.25, Choice 1000-1450 lbs. 2-4 64.85-70, Good 58.75-63.25; few Good & Choice holsteins 58.00-60.85, Standard 51.25-57.50. Few Choice slaughter heifers 64.10-65.75, few Good 55.00-60.60. Utility & Commercial slaughter cows 40.50-44.50, couple 46.25, Cutters 39.50-42.50, Canner & Low Cuters 37.35-40.50. Few Choice slaughter bullocks 59.60-63.25, few Good 54.00-58.00. Yield Grade #1 925-1895 lbs. slaughter bulls 50.00-55.25. Medium Frame #1 400-700 lbs. feeder steers 56.50-66.50. Large Frame #1 400-600 lbs. feeder heifers 60.00-63.00.

CALVES 140. Few Choice vealers 80.00-100, Good 75.00-83, Standard & Good 70-100 lbs. 55.00-60.00. Farm Calves: Holstein Bulls 90-120 lbs. 60.00-95.00, mostly 75.00-90; Holstein Heifers 70-140 lbs. 55.00-100, one 109.00.

HOGS 575. (Monday 4-11-83) Barrows and gilts weak to 50 cents lower. US No. 1-3 210-235 lbs. barrows and gilts 49.00-50.60, No. 1-3 2-250 lbs. 48.25-49, No. 2-3 190-270 lbs. 45.00-48.25. US No. 1-3 495-635 lbs. sows 44.00-48, No. 2-3 400-500 lbs. 41.00-44. (Tuesday 4-12-83) HOGS 34: Few US No. 1-3 46.00-47.25. Boars 38.25-42.00.

FEEDER PIGS 223. US No. 1-3 20-35 lbs. feeder pigs 30.00-45 per head, No. 1-3 40-60 lbs. 48.00-61 per head.

SHEEP 47. Choice 20-80 lbs. spring slaughter lambs 79.00-93, one 120.00. Slaughter ewes 11.00-29.00. Goats 19: Large 17.00-37 per head, one 49.00 per head.

## Carlisle Auction

**Carlisle, Pa.**
**Tuesday, April 12**
**Report supplied by auction**

CATTLE: 341. Steers were steady, Heifers were 2.00 lower, Cows were 2.00 higher, Bullocks were 5.00 higher & Bulls were steady. Steers- Good run. Choice 63.00-65.25; Good 60.25-60.85; Standard 52.50-59.00; Utiltiy 49.75 down. Heifers- Standard and Good 50.75-55.50; Utility 48.25 down. Cows- Large run, active bidding. Earlybird Pen 2.00 higher! Utility & Commercial 45.85-49.50; Cutter 40.50-45.00; Canner & Low Cutter 38.75-43.00; Shells 38.00 down. Bullocks- Good 55.00-59.00; Standard 53.50 down. Bulls- Yield Grade No. 1 50.00-53.50; Yield Grade No. 2 45.85-48.00.

FEEDER CATTLE: Large run. Steers were 4.00 higher; Heifers were 5.00 higher and Bulls were 5.00 higher. Steers- Choice 340-475 lbs. 68.00-74.00; Good 470-555 lbs. 52.00-56.00; Good 375-480 lbs. 58.00-60.00; Good 580-620 lbs. 62.00-64.50; Medium 650-740 lbs. 50.00-56.00. Heifers- Choice 230-400 lbs. 63.00-65.00; Good 380-420 lbs. 53.00-58.00; Good 555-600 lbs. 54.00-59.00; Medium 510-655 lbs. 39.50-49.50. Bulls- 395-500 lbs. 62.00-74.00; Good 420-500 lbs. 56.00-64.00; Medium 535-550 lbs. 53.00-56.00; Good 515-615 lbs. 62.00-63.00.

CALVES: 171. Vealers- Choice 85.00-95.00; Good 70.00-85.00; Standard 55.00-70.00; Standard and Light 55.00 down. Farm Calves- Hol. Bulls 90.00-96.00. Hol. Heifers- 85.00-99.00.

HOGS: 401. Steady prices. US No. 1-2 46.75-48.60; US No. 1-3 45.00-47.00; US No. 2-3 44.00-45.50. Sows- Steady prices. US No. 1-2 42.50-48.50; No. 2-3 38.25-43.00. Boars- 32.00-33.75.

FEEDER PIGS: US No. 1-3 25-30 lbs. 24.00-25.00 head; No. 1-3 37-45 lbs. 32.00-48.00 head; US No. 1-3 53-60 lbs. 41.00-52.00 head.

SHEEP: Spring Lambs- Choice up to 130.00; Good 79.00-88.00. Goats- 30.00-62.50 head.


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CLOSED WEDNESDAYS

# THE OLD FARMER'S ALMANAC

## APRIL 18-24, 1983

**It's cruel to be this cool.**

Daylight Saving Time begins Sun., April 24 (set your clock ahead one hour before retiring on Sat.) . . . San Francisco earthquake, April 18, 1906, destroyed 4 square miles of city and killed 700 . . . Oklahoma land rush opened April 22, 1889 . . . First quarter of the moon April 20 (Wed.) . . Average length of days for the week 13 hours, 38 minutes . . . First Boston Marathon April 19, 1897 . . . *Nobody ever forgets where he buried a hatchet.*

**Ask the Old Farmer:** My husband and I have often wondered why Saturday was chosen over any other night for serving baked beans K.H., Boston.

*The brick oven was heated up only about once a week; on Saturday the beans went in first, and by night they were just right.*

**Home Hints:** Use hot undiluted vinegar to remove paint from glass.

### OLD FARMER'S WEATHER FORECAST

**New England:** Rain, snow in mountains, cold temperatures first of week; partial clearing, then rain to end.

**Greater New York-New Jersey:** To start, rain and cold; cloudy and seasonable midweek; more rain and cold for week's end.

**Middle Atlantic Coastal:** Through middle of week, cold wave with rain, snow in mountains; showers for rest of week.

**Piedmont & Southeast Coastal:** Cold and rain ending; most of week clear and warm, then cloudy; rain again end of week, cool.

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# Livestock market and auction news

## Oklahoma Cattle

**Thursday, April 14**
**Report supplied by USDA**

| | |
|---|---|
| Estimated Receipts | 900 |
| Same Day Last Week | 417 |

Trade slow. Feeder steers and heifers not established in clean-up type trade. Outlets narrow due to lack of supply in any one weight group.

FEEDER STEERS: Medium Frame 1 few 360-385 lb. 76.50-80.50; 400-460 lb. 73.75-78.00; package 585 lb. 67.40; 740-785 lb. 66.70-67.50; 815-875 lb. 65.50-66.00. Small Frame 1 415-500 lb. 69.25-71.25; 500-570 lb. 66.00-66.75; 685-715 lb. 63.00-63.70. Medium and Large Frame Mixed 1-2 few 335-380 lb. 74.50; 500-600 lb. 65.50-66.30-600-700 lb. 64.50-66.00; small lot 720 lb. 65.10. Large Frame 2 Holsteins few 200-266 lb. 66.00; package 332 lb. 63.25; 459 lb. 59.00; 605-672 lb. 53.70-54.60.

FEEDER HEIFERS: Medium Frame 1 package 313 lb. 65.50; 480-485 lb. 62.75-64.00. Small Frame 1 425-515 lb. 57.50-59.75. Medium and Large Frame Mixed 1-2 375-500 lb. 58.50-62.50; 525-575 lb. 58.10-60.70; package 730 lb. 59.40.

FOR THE WEEK: Feeder Steers steady to 1.00 lower. Feeder Heifers under 500 lb. 1.00 lower; over 500 lb. steady. Slaughter cows 1.00 lower. Utility and Commercial 2-4 43.00-46.50; low-dressing 41.60-42.75; Cutters 1-2 39.00-44.50; Canner and Low-Cutter 36-50-40.50. Bulls 1.00 lower; YG 1-2 1050-1450 lb. 50.00-55.00; 1475-2300 lb. 52.00-57.50. Salable receipts this

week near 23,100 head compared with last weeks actual sales of 9,659 and last years 16,766 head. Feeder steers and heifers made up 95 percent of the weeks run; Cows and Bulls five percent.

## St. Louis Cattle

**Thursday, April 14**
**Report Supplied By USDA**

| | |
|---|---|
| This Week | 5,800 |
| Week Ago | 5,100 |
| Year Ago | 6,100 |

Compared to the previous week, slaughter steers 2.00-2.50 higher. Slaughter heifers 1.50-2.00 higher. Cows and bulls steady. Slaughter supply mainly choice slaughter steers, around 35% heifers and 5% cows.

The supply of cows marketed this week was definitely below normal.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 68.00-69.00. Choice 2-4 950-1275 lbs. 66.50-68.00. Mixed Good and Choice 2-4 900-1200 lbs. 65.00-67.00. Good 2-3 900-1175 lbs. 63.00-65.00. Standard to mostly good 2-3 1050-1400 lb. Holsteins 54.00-58.00. Standard 2-3 925-1325 lbs. 52.00-54.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1075 lbs. 65.50-66.00 early, not tested late. Choice 2-4 800-1050 lbs. 63.50-65.50, closing 63.50-64.50. Mixed Good and Choice 2-3 800-1000 lbs. 61.50-64.00. Good 2-3 750-975 lbs. 58.00-62.00.

COWS (Closing Week Sales) Utility and Commercial 2-4 39.00-44.00. Boning Utility 1-2 45.00-46.00. Cutter 1-2 38.00-43.00. Canner and Low Cutter 1-2 33.00-38.00.

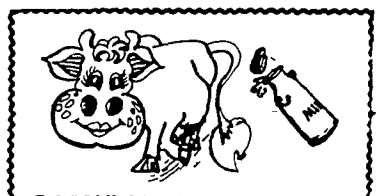
BULLS: YG 1-2 1050-1800 lbs. 48.00-54.00. Few YG 1 55.00, Individual 56.00.

FEEDERS: (Including around 1,700 at the regular Thursday auction.) Feeder steers under 700 lbs. generally steady; over 700 lbs. 1.00-4.00 higher, mostly 2.00-3.00 higher. Feeder heifers uneven, mostly steady, instances weak to 1.00 lower. Overall quality not quite as attractive as a week with the supply mainly Medium frame 1-2 400-900 lb. steers and 400-700 lb. heifers. Large attendance.

FEEDER STEERS: Medium, some Large Frame 1: 300-500 lbs. 70.00-75.00; couple lots reputation thin 418-437 lbs. 76.00-77.25; 500-600 lbs. 67.00-71.50; couple lots thin 517-543 lbs. 74.50-75.75; scattered lots 600-700 lbs. 65.00-66.00; several lots 750-950 lbs. 61.50-66.75. Medium Frame 1-2 and some Frame 1: 500-700 lbs. 62.26-66.50. Large Frame 2 Holsteins: Couple lots 940-960 lbs. 52.25-53.25.

FEEDER HEIFERS: Medium, some Large Frame 1: 300-500 lbs. 59.00-63.25; scattered lots thin 415-555 lbs. 63.50-64.00; 500-700 lbs. 58.00-62.50; scattered lots fleshy 700-785 lbs. 56.75-59.25. Medium Frame 1-2 and some Small Frame 1: 450-650 lbs. 52.00-58.00.

COW AND CALF PAIRS: Lot Small and Medium Frame 1-2 young and middle-aged cows with baby calves at side 495.00 per pair.

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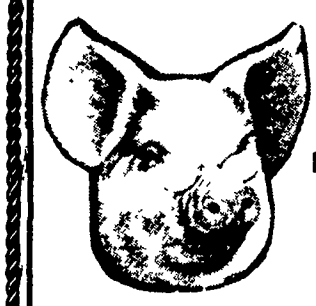

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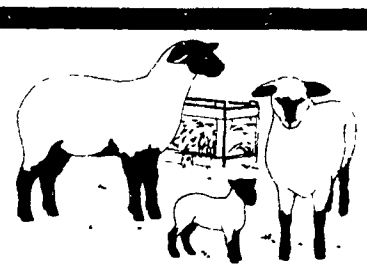

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# Livestock market and auction news

VIRGINIA MARKETS

## Virginia Auction Summary

**April 7 - 13**
**Report supplied by VDA**

Total of Va. Weekly Feeder Cattle Auction Receipts: 8843.

TREND: Steady.

**Southwest, Va.**
**Auction Summary**
**April 7 - 13**

STEERS: 300-500 lbs. Medium 1 64.50-70.75; Large 1 65.00-77.00; Small 1 61.00-73.00. 500-700 lbs. Medium 1 61.00-72.25; Large 1 65.00-75.00; Small 1 50.00-62.00. 700-1000 lbs. Medium 1 52.00-61.00; Large 1 54.50.

HEIFERS: 300-500 lbs. Medium 1 50.00-63.00; Large 1 54.00-65.90; Small 1 49.00-59.00. 500-700 lbs. Medium 1 48.50-59.50; Large 1 51.50-58.75; Small 1 40.00-52.50. 700-900 lbs. Large 1 44.00-52.50; Large 1 50.50.

**Northern Va.**
**Auction Summary**
**April 7 - 13**

STEERS: 300-500 lbs. Medium 1 66.50-76.50; Large 1 64.00-76.00; Small 1 60.00-70.00. 500-700 lbs. Medium 1 59.00-70.00; Large 1 65.50-73.00; Small 1 53.75-66.00. 700-1000 lbs. Medium 1 52.00-65.50; Large 1 56.75-64.00; Small 1 54.50-61.85.

HEIFERS: 300-500 lbs. 53.00-61.00; Large 1 54.50-63.00; Small 1 48.00-58.00. 500-700 lbs. Medium 1 49.50-60.00; Large 1 52.00-60.00; Small 1 50.00-56.50. 700-900 lbs. Medium 1 57.00; Large 1 54.50.

**Southeast Va.**
**Auction Summary**
**April 7 -13**

STEERS: 300-500 lbs. Medium 1 55.00-68.00; Large 1 67.00-68.50; Small 1 49.00-55.00. 500-700 lbs. Medium 1 59.75-68.00. 700-1000 lbs. Medium 1 43.00-54.00.

HEIFERS: 300-500 lbs. Medium 1 50.00-59.00; Large 1 56.60; 500-700 lbs. Medium 1 45.00-55.00; Large 1 54.50-59.50. 700-900 lbs. Medium 1 54.50.

## Shenandoah Valley Livestock

**Harrisonburg, Va.**
**Monday, April 4**
**Report supplied by auction**

FEEDER CATTLE: Trend - Feeder Steer 300-500 lbs. 3.00-4.00 higher, 500-1000 steady, Feeder Hfr steady, Feeder Bulls steady. Steers: M&L-1 300-500 lbs. 66.00-75.00; 500-700 lbs. 63.00-70.00; 700-1000 lbs. 54.50-62.00; Holstein 300-1000 49.00-60.50. S-1&M&L-2 300-500 lbs. 51.50-62.00; 500-700 lbs. 56.00-66.00; 700-1000 lbs. 51.50-55.50. Feeder Bulls: M&L-1 300-500 lbs. 56.50-69.50; 500-700 lbs. 52.50-58.00; 700-1000 lbs. 50.00-52.50. S-1&M&L-2 500-700 lbs. 44.00-46.75; 700-1000 lbs. 42.75-44.50. Heifers: M&L-1 300-500 lbs. 53.00-59.00. S-1&M&L-2 300-500 lbs. 48.00-51.00. Stock Cows: Beef 340.00-500.00; Baby Calves 40.00-125.00.

SLAUGHTER COWS: Trend - Steady to 1.00 lower. Utility & Commercial 2-4 38.00-45.00; Canner & Cutters 1-3 29.00-39.00.

SLAUGHTER BULLS 1 & 2 45.00-57.25.

LAMBS: Trend- Wool Lambs steady - no spring lambs last week. High Choice & Prime 63.25; Spring 70.25; Slaughter Ewes 5.00-11.00; Head Ewes & Lambs 35.00-57.00.

HOGS: US 1-3 200-240 lbs. 47.00; Sows 1-3 37.00-48.50; Boars 35.00.

VEAL: Good & Prime 69.00-86.00; Good 61.00-72.00.

SLAUGHTER CALVES: Good & Choice 65.00-75.00.

PENNSYLVANIA MARKETS

## Lebanon Valley Auction

**Fredericksburg, Pa.**
**Tuesday, April 12**
**Report supplied by PDA**

CATTLE 241: Compared with last Tuesday's market, slaughter steers mostly steady on a comparable grade. Slaughter cows unevenly steady. Few High Choice & Prime No. 3-5 1265-1525 lbs. slaughter steers 66.75-68.60, Choice No. 2-4 1100-1350 lbs. 63.10-67.50, Good 58.00-64.00, Good & Choice holsteins 55.50-60.85, Standard 52.00-55.85, two Utility 45.00 and 50.50. Choice No. 2-4 900-1285 lbs. slaughter heifers 58.85-63.60, few down to 56.75, two High Choice & Prime No. 5 62.85-63.85, few Standard & Good 52.25-59.10, few Utility & Low Standard 45.00-49.75. Utility & Commercial slaughter cows 43.85-45.85, few to 50.10, Low Dressing Utility 38.10-42.85, Cutters 41.75-43.75, Canner & Low Cutter 37.00-40.85, few to 42.10, few Shells down to 31.00. One Good slaughter bullock at 53.50, few Standard 49.75-52.00. Few Yield Grade #1 1285-1595 lbs. slaughter bulls 50.50-56.10.

CALVES 218: Vealers grading Standard & Good 1.00-3.00 higher. Few Choice vealers at 90.00, few good 68.00-81.00, Standard & Good 90-110 lbs. 58.00-64.00, 65-90 lbs. 50.00-60.00, few Utility 55-80 lbs. 44.00-49.00. Farm calves, holstein bulls 90-125 lbs. 62.00-96.00; Holstein heifers 85-120 lbs. 100.00-119.00, few down to 65.00; few beef cross bulls & heifers 85-100 lbs. 62.00-85.00.

HOGS 180: Barrows & gilts .50-1.00 lower. US No. 1-2 220-250 lbs. barrows & gilts 47.10-47.60, lot 48.00, No. 1-3 200-260 lbs. 46.50-47.25, few No. 1-3 170-197 lbs. 40.50-44.50. US No. 1-3 290-600 lbs. sows 40.50-43.00, few to 47.00. Boars 37.00-41.00.

FEEDER PIGS 0: No sales on offer.

SHEEP 12: Choice 10-25 lbs. spring slaughter lambs 86.00-99.00, one at 106.00, lot Choice 65 lbs. at 74.00.

## G & M Auction

**Duncansville, Pa.**
**Monday, April 11**
**Report By Auction**

Dairy Cows: $65.00 to $96.00 per head.

Slaughter Cattle: Steers choice 66.00 to 69.35, good 60.00 to 66.00, standard 54.00 to 60.00, utility 50.00 to 54.00; heifers choice 60.00 to 65.50, good 54.00 to 60.00, standard 48.00 to 54.00, utility 42.00 to 48.00; cows choice 48.00 to 50.00, good 44.00 to 48.00, standard 42.00 to 44.00, couple 52.50 to 54.00, utility 40.00 to 42.00, cutters 38.00 to 40.00, canners down to 34.00; bulls 1100-2010 lbs. 52.00 to 64.60, 900-1100 lbs. 48.00 to 56.00.

Feeder Cattle: Steers choice 300-600 lbs. 54.00 to 68.00, heifers choice 300-600 lbs. 48.00-58.00 medium and good.

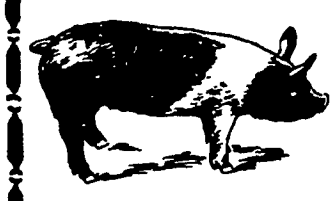
Calves: Vealers prime and high choice 90.00-106.00, good and choice 70.00-90.00, standard 50.00-70.00, utility down to 35.00; farm calves, Holstein bulls 90-120 lbs. 70.00 to 92.00, heifers 90-120 lbs. 90.00 to 138.00.

Hogs: Barrows and gilts 200-240 lbs. 47.00 to 49.00; couple 51.50, 170-300 lbs. 43 to 47.00; sows 42.00-48.75, boars 38.00-42.00.

Feeder Pigs: 25-35 lbs. 25.00 to 38.00 per head; 35-50 lbs. 38.00-54.00.

Sheep: Slaughter lambs 70-90 lbs. 60 to 74.00; ewes 15.00-25.00.

Goats 15.00 to 40.00.

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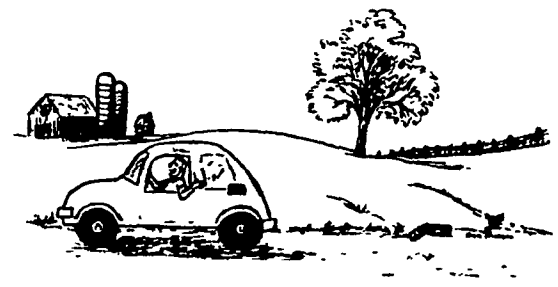
Ph: 717-898-8354 or 569-6576



"I'm all for this farmland preservation stuff. After all, without farms, where would I throw my cans and other trash?"

# One, big garbage can

BY DICK ANGLESTEIN

For the past two years, I've taken a hundred or more Farmland Preservation photos in a number of counties. The photos are designed to emphasize the intrinsic scenic beauty of what can and should be saved for future generations.

For a good many of these photos, I have been forced to do some preliminary housecleaning before I could click the shutter. I've cleaned up just about every brand of soft drink bottle and can imaginable, as well as those from other beverages. I've carted away entire bags of garbage and other items that have been tossed along rural roadsides by passing motorists.

The accompanying cartoon may stretch my dismay at these garbage tossers a bit, but it helps to get across the point.

These drinkers' discards and other garbage are not limited to one area. They can be found everywhere across the rural countryside.

During the height of the Bicentennial in 1976, I worked for a week or so in the Concord, Mass. area. In some free time, I made a hobby out of photographing the area's historical sites which are closely associated with the founding of our country.

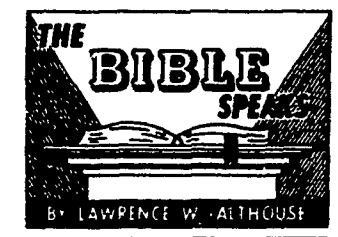
I photographed them in two different ways. One way was to show them as beautifully as I could. And the other way was to include the bottles, cans and garbage that were carelessly tossed around at the sites. None of the sites were spared the garbage -- Concord Square, Longfellow's home, the bridge where the "embattled farmers fired the shot heard around the world," Wayside Inn and Walden's Pond.

And, I guess, quite appropriately a lot of the cans and bottles were decorated with flags and slogans in commemoration of the country's 200th birthday.

Another time, I crossed the country tracking down farmers who were using the first forage harvesters equipped with a metal detector. Everywhere, the choppers were stopping because of the discards of modern society. One instance close to home happened at the Hershey Estates, along Rt. 322, where harvesting was being halted every couple of feet by the metal detector. Finally, it was discovered that a paperboy was opening his bundles nearby and tossing the wires over the fence into the alfalfa field.

There's a proposed beverage deposit bill currently in Harrisburg. I don't know if it's the complete answer. During my travels, I too, watched the groups of youngsters cleaning up the Oregon roadsides where such a law was in effect.

But, in any event, it's high time that something is done. The time is long past for some kind of action to stop rural roadsides from being the garbage can for the rest of the world.




**THESE VAIN THINGS**
**April 17, 1983**

**Background Scriptures:**
Acts 12:25 through 14:28.
**Devotional Reading:**
I Peter 1:19-25.

The opposition which Paul and Barnabas encountered—as well as other apostles, too—as they went forth to preach the Good News, came from two different sources: the Jews, who believed the Gospel was threatening to their dependence upon the law, and the Gentiles who worshipped the pantheon of Roman/Greek gods and goddesses.

When Paul and Barnabas encountered some of the latter at Lystra (modern Turkey), they spoke out against the idolatry of their religion and called them to "turn from these vain things to a living God who made the heaven and the earth and the sea and all that is in them." The "vain things," of course, were the pagan idols.

**TWO KINDS OF IDOLATRY**

Actually, there is a sense in which idolatry is at the heart of both the groups that are opposing the apostles. Idolatry means to worship, revere or look for salvation to an object, usually made by human hands. For the Gentiles the idols were their pagan gods who at best were capricious and amoral. The apostles tried to help the Gentiles to realize how fruitless it is to worship or put our trust in anything made by human hands. These "vain things" were utterly powerless to help anyone.

Not only could these idols not help them, but they were even more dangerous in that they tended to become inferior sustitutes for the experience of the true God, "a living God who made the heaven and the earth..."It is the exchange of lifeless objects for the source of life. Whereas men designed and made their idols, it is God who designs and creates his children. Thou source of life is not to be found in out creativity, but in that of the Creator.

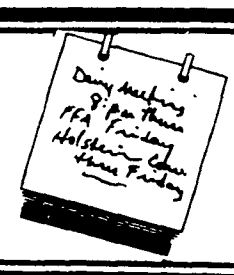
In many ways, the heavy dependence upon the Jewish religious law was a kind of idolatry, for it tended to substitute human religious traditions and interpretations for the experience of the living God. As we saw in last week's passage from Acts 11, Peter turned to the law as his defense against the command of the living God. It does not mean that the law was all wrong, but that people made of the law something that was not intended.

**RAINS AND FRUITFUL SEASONS**

Is that not still one of the great dangers that confronts the Gospel? Are we too not prone to finding idolatrous substitutes for the experience of the living God? Isn't it possible that our religious systems and structures, which came into being to preserve the experience of the living God, often end up as substitutes. Instead of relying upon the living God, we tend to rely on doctrines, creeds, ecclesiastical systems, clergy, rituals, etc. Even the Bible itself can be used—and often has been—as a substitute for the living God. When that happens, we have made of it an idol just as surely as if we had fashioned it with our own hands.

There are lots of "vain things" that can lead us away from an encounter with the living God. Idolatry is not dead—just disguised.

# Farm Calendar




**Saturday, April 16**
All-ag banquet, 7:30 p.m., American Legion, Eldred, Md.

**Sunday, April 17**
Southeast Grape Industry Assn., 1:30 p.m., Lancaster Farm and Home Center

**Monday, April 18**
McKean County Sheep Producers meet, 8 p.m., Extension Center, Smithport
Adams Co. Beekeepers, 7:30 p.m., Penn State Fruit Research Lab, Biglerville

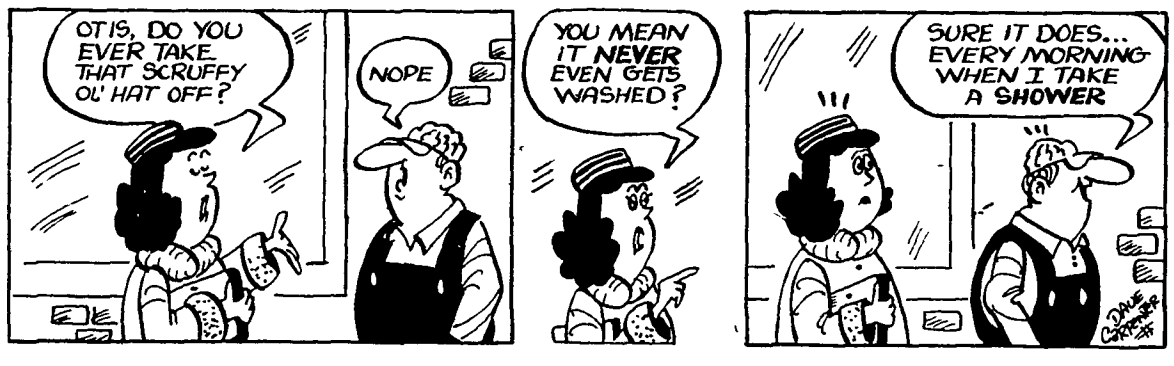
**Tuesday, April 19**
Poultry Sales and Service conference, University Park campus, continues tomorrow, registration in J.O. Keller Bldg., begins 9 a.m.
McKean Co. Beekeepers, 7:30 p.m., courthouse, Coudersport
Bradford Co. 4-H Advisory Committee, 8 p.m., Extension office

**Wednesday, April 20**
Hunterdon Co., N.J. Agricultural Development Board, 8 p.m., Extension Center
Bradford Co. 4-H leader's clothing training, 10 a.m. till 2:30 p.m., Extension office
Bradford DHIA board, 8 p.m. Extension office

**Thursday, April 21**
Bradford Co. Home Ec. Advisory Committee, 1:30 to 3 p.m., Extension office

**Saturday, April 23**
Pa. Jersey bred heifer sale, Mercer County fairgrounds, Mercer
Empire Polled Hereford Assn. 5th Annual Classic Sale, Ithaca, N.Y.
International trotting pony sale, Farm Show Complex
Maple Festival, Troy Fairgrounds, continues tomorrow

## OTIS


OTIS, DO YOU EVER TAKE THAT SCRUFFY OL' HAT OFF?
NOPE
YOU MEAN IT NEVER EVEN GETS WASHED?
SURE IT DOES... EVERY MORNING WHEN I TAKE A SHOWER
DAVE CARPENTER

# NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent
Phone 717-394-6851

**To Check Water Supplies**

Your water supply should be checked at least once a year for nitrates and bacteria. Nitrates can get into ground water from several sources — from a septic field, a barnyard or feed lot, silage seepage or from nitrogen fertilizer on surrounding cropland. Nitrogen can travel further through the soil than bacteria, with the likelihood that more wells may be polluted with nitrates than with bacteria.

And, nitrates can be dangerous. Nitrogen in drinking water reduces the ability of the blood to carry oxygen and causes symptoms of oxygen deficiency in people and animals. If your drinking water hasn't been checked within the last year, then do it now. Also, if you notice any changes in your water, such as an off-color, an unusual flavor or even an odor than be sure to have it tested immediately. Remember, these samples should be taken to the lab in either a container provided by the lab or a sterilized bottle.

**To Incorporate Manure**

Many barns, poultry houses and feed lots will be cleaned out in the next few weeks. We repeat the suggestion that this material be either injected into the soil or worked into the topsoil within a few days after application. This will not only preserve more fertilizer elements but will reduce odors and preserve good public relations with your neighbors. Discing, chiseling or plowing after the waste application is strongly recommended. Livestock and poultry manure have considerable fertilizer value when applied into the soil before exposed to weathering. We urge our farmers to recognize this organic fertilizer and utilize it fully.

**To Manage Alfalfa Stands**

With nearly every species of livestock, the feeding of top quality alfalfa hay or silage is highly recommended. At dairy meetings we hear how good alfalfa is in the rations, and at sheep meetings we learn that good alfalfa hay is the backbone of the ewe feeding program. Alfalfa meal is often used as a source of protein in other rations. It all adds up to the fact that alfalfa is one of our most important forage crops. Every farmer should make a special effort to produce maximum amounts per acre. This takes management along with proper lime, fertilizer, insect and disease control. Since we are now at the beginning of another cropping season, more attention to alfalfa might benefit many farmers. Don't be satisfied with a poor stand. The crop is worthy of our best attention.

**To Check Alarm Systems**

Many farms have alarm systems, and unless they are tested regularly to determine that they will function immediately in an emergency, they may create a false sense of security. It is im-

(Turn to Page A12)

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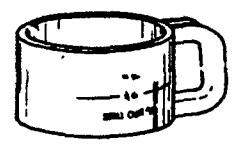

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# Livestock market and auction news

## New Wilmington Auction

**New Wilmington, Pa.**
**Monday, April 11**
**Report Supplied By PDA**

CATTLE 265. Compared with last Monday's market, slaughter cows fully $1 higher. Few Choice slaughter steers 64.75-68.00, Good 60.50-64.00, few Standard 54.25-58.00. Few Choice slaughter heifers 59.00-61.50, Good 52.00-59.00, Standard 45.50-52.00. Utility & Commercial slaughter cows 43.50-47.00, Cutters 40.00-44.25, Canner & Low Cutter 34.00-40.00, Shells down to 29.25. Few Standard slaughter bullocks 49.00-51.50. Few Yield Grade #1 1500-1770 lbs. Slaughter bulls 52.00-56.25; few yield grade #2 850-1620 lbs. 44.00-48.75. Medium & Large Frame #1 305-525 lbs. feeder steers 54.25-62.00, No. 2 345-610 lbs. 44.00-53.50; Medium & Large Frame #1 340-680 lbs. feeder heifers 47.75-55.50, No. 2 345-665 lbs. 39.50-48.00, Holsteins 275-400 lbs. 50.00-64.00; Medium & Large Frame #1 350-675 lbs. feeder bulls 47.50-54.50.

CALVES 224. Vealers unevenly steady. One Prime vealer at 118.00, Choice 87.50-107.50, Good 75.00-89.00, Standard & God 90-125 lbs. 45.00-60.00, 65-85 lbs. 33.00-45.00, Utility 40-85 lbs. 12.00-30.00. Farm calves, holstein bulls 95-135 lbs. 82.00-107.50; holstein heifers 85-140 lbs. 50.00-82.50.

HOGS 442. Barrows & gilts 50 cents to $1.50 lower. US No. 1-2 205-245 lbs. barrows & gilts 46.75-47.25, few 47.75-48.00, No. 1-3 200-250 lbs. 46.00-47.00, No. 2-3 210-260 lbs. 45.00-46.50, No. 1-3 170-200 lbs. 42.50-45.75. Sows about steady. US No. 1-3 280-680 lbs. sows 40.50-48.75. Boars 37.25-50.00.

FEEDER PIGS 30. US No. 1-3 25-40 lbs. feeder pigs 29.00-41.00 per head.

SHEEP 110. Choice 50-95 lbs. spring slaughter lambs 76.00-83.50, one lot Good 55 lbs. 74.00; Good 60-85 lbs. wooled slaughter lambs 45.00-58.00. Slaughter ewes 2.00-15.00.

## Dewart Auction

**Dewart, Pa.**
**Monday, April 11**
**Report Supplied By PDA**

CATTLE 287. Compared with last Monday's market, slaughter steers grading Choice $1-$3 higher. Slaughter cows uneven, about steady. Choice 1020-1620 lbs. 2-4 slaughter steers 63.75-70, few holsteins 58.00-61; few Good 56.00-62.50, holsteins 56.75-59.50, Standard 50.00-55.00. Choice slaughter heifers 60.25-66.50, couple 68.00, Utility & Commercial slaughter cows 41.50-45.85, few 47.75, Cutters 41.00-43.50, Canner & Low Cutters 38.75-41, Shells down to 24.50. Individual Good slaughter bullock at 58.75. Yield Grade #1 920-1500 lbs. slaughter bulls 47.25-54.85. Medium Frame #1 450-750 lbs. feeder steers 56.50-63.50, Large #2 450-650 lbs. 55.00-59, 725-925 lbs. 47.00-50.00.

CALVES 223. Couple Prime vealers 105.00&108, Choice 97.00-101, Good 75.00-90, Standard and Good 70-100 lbs. 57.00-64.00, few Utility 60-85 lbs. 50.00-55.00. Farm Calves: Holstein Bulls 90-120 lbs. 64.00-86, couple 95.00; Holstein Heifers 100-125 lbs. 100.00-124.00.

HOGS 231. Barrows and gilts mostly 75 cents to $1.25 lower. US No. 1-2 210-240 lbs. barrows and gilts 47.80-48.50, No. 1-3 220-260 lbs. 46.40-48, No. 2-3 245-255 lbs. 42.00-43.00. US No. 1-3 300-625 lbs. sows 44.00-47.25. One Boar at 42.00.

FEEDER PIGS 115. US No. 1-3 20-35 lbs. feeder pigs 29.50-37 per head, No. 1-3 35-45 lbs. 36.00-47 per head.

SHEEP 14.½ Couple Choice 100 lbs. spring slaughter lambs 78.50&82.00. Few Slaughter ewes 14.00-25.00. Goats 8: Few Kids 12.00-16.00 per head.

PENNSYLVANIA MARKETS

## Eighty-Four Auction

**Eighty-four, Pa.**
**Monday, April 11**
**Report supplied by PDA**

CATTLE 255: Compared with last Monday's market, slaughter cows about steady. Choice slaughter steers 63.50-66.00, Good 59.00-63.75, Standard 55.50-60.00. Few Choice slaughter heifers 62.50-64.00, Good 58.50-62.00, Standard 51.50-55.00, Utility 47.00-51.50. Utility & Commercial slaughter cows 43.00-48.00, few to 48.25-49.50, Cutters 40.00-43.25, Canner & Low Cutter 35.00-40.25, Shells down to 25.00. Yield grade #1 1100-1800 lbs. slaughter bulls 52.00-58.00; yield grade #2 900-1500 lbs. 46.00-50.00. Medium Frame #1 400-700 lbs. feeder steers 56.00-72.00, few holsteins 500-600 lbs. 49.00-51.00; Medium Frame #1 350-600 lbs. feeder heifers 54.00-60.00.

CALVES 244: Vealers about steady. One Prime vealer at 118.00, Choice 90.00-105.00, Good 75.00-91.00, Standard & Good 90-120 lbs. 53.00-60.50, 60-85 lbs. 41.00-54.00. Farm calves, holstein bulls 90-125 lbs. 60.00-83.00.

HOGS 126: Barrows & gilts .50-.75 higher. US No. 1-2 200-250 lbs. barrows & gilts 47.00-49.00, No. 1-3 210-260 lbs. 46.25-47.25, No. 2-3 250-270 lbs. 44.00-45.25, No. 2-3 400-600 lbs. 42.00-44.00. Boars 32.00-38.00.

FEEDER PIGS 5: One Lot US No. 1-3 84 lbs. feeder pigs 50.00 per head.

SHEEP 80: Choice 80-91 lbs. shorn lambs 80.00-83.00, one lot 100 lbs. wooled slaughter lambs at 80.00, one lot Utility 50 lbs. at 60.00; few Good 37-55 lbs. spring slaughter lambs 88.00-90.00. Slaughter sheep 9.00-18.00.

## Morrison Cove Livestock

**Martinsburg, Pa.**
**Monday, April 11**
**Report supplied by Auction**

CATTLE 261: High Choice & Prime slaughter steers 69.75-70.25, Choice 68.25-69.25, Good 64.50-66.75, Standard 60.25-62.75, Utility 50.25-58.50. Choice slaughter heifers 65.00-65.57, Good 62.75-64.25, Standard 54.50-60.50, Utility 48.50-53.25. Utility & Commercial slaughter cows 45.25-48.50, Commercial 42.50-45.75, Cutters 40.25-43.25, Canner & Low Cutter 39.25-41.50, Shells down to 30.00. Choice slaughter bullocks 57.50-61.25, Good 54.00-58.50, Standard 50.25-52.75, Utility 43.50-48.50. Yield grade #1 slaughter bulls 55.75-56.50; yield grade #2 49.25-54.25. Choice feeder steers 60.50-64.50, Good 55.50-60.25, Medium 48.50-54.50; Good feeder heifers 55.50-60.25, Medium 45.50-52.50; Good feeder bulls 54.50-61.50, Medium 50.50-54.50.

CALVES 315: Prime vealers 92.50-104.50, Choice 86.50-91.50, Good 78.50-82.50, Standard & Good 110-130 lbs. 65.50-78.50, 90-110 lbs. 58.50-62.50, 70-90 lbs. 50.25-58.00, Utility at 45.00. Farm calves, holstein bulls 90-130 lbs. 80.00-103.50; holstein heifers 90-130 lbs. 82.50-142.50.

HOGS 330: US No. 1-2 200-250 lbs. barrows & gilts 48.50-49.25, No. 1-3 200-250 lbs. 47.50-48.25, No. 2-3 200-250 lbs. 47.00-47.50, No. 2-3 250-300 lbs. 45.25-46.50. US No. 1-3 350-600 lbs. sows 44.25-45.50, No. 2-3 300-550 lbs. 43.50-44.00. Boars 37.00-40.00, Light weights 42.50-44.50.

FEEDER PIGS 6: Few US No. 1-3 20-40 lbs. feeder pigs 32.50-42.50 per head.

SHEEP 25: Good 70-110 lbs. spring slaughter lambs 52.50-60.50. Slaughter ewes 10.00-32.00.

GOATS 14: 10.00-40.00 per head.

## HORSE MARKETS

## New Holland Horse

**New Holland Sales Stables**
**Monday, April 11**
**Report supplied by auction**

Reported receipts of 260 head of horses, mules, and ponies. Market: steady.

Local Better horses 525.00-835.00; Driving horses 375.00-850.00; Riding horses 375.00-475.00; Lightweight killers 350.00-475.00; Heavyweight killers 525.00-680.00; Mares 35.00-100.00; Colts 15.00-30.00; Geldings 35.00-100.00; Larger ponies 150.00-250.00.

## Now is the Time

(Continued from Page A10)

portant to use a test record form. It should contain columns for entering the date of the test, initials of persons performing the test, and comments. An alarm system should be tested at a specific time, at least once a week. The completed forms should be filed for insurance purposes. If the system is not designed to operate under farm conditions, the chances for malfunction are increased. Dust and dander, fertilizers and chemicals, gases and vapors are all problems that can cause malfunctions on most alarm systems which use electro-mechanical components. Also, power surges and lightning can be most damaging.


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Unionville, Tennessee

**FRIDAY, MAY 13**
**ON THE FARM MONTHLY**
**BRED GILT SALE**
Sale to Start Promptly at 1:00
Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.
Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
Local Trucker Available
No Hogs Sold On Commission
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE JUNE 10

**Pre-Pay Bulk Fertilizer Cash Prices**
Priced FOB East Liverpool, Ohio (35 mi. west of Pittsburgh) 5 ton minimum order for customer pick up. We will deliver tractor trailer loads to all locations. Call for delivery rates.

| | | Off River Barge | From Warehouse |
|---|---|---|---|
| Urea, Granular | 46- 0- 0 | $165.62 | $171.50 |
| DAP | 18-46- 0 | $209.72 | $215.60 |
| MAP | 11-53- 0 | $219.52 | $225.40 |
| TSP | 0-46- 0 | $165.62 | $171.50 |
| Potash, Red, Coarse | 0- 0-61 | $113.68 | $119.56 |
| Potash, White, Coarse | 0- 0-62 | $115.64 | $121.54 |
| Am. Nitrate, #1 | 34- 0- 0 | N/A | $154.00 |
| Am. Nitrate, Fines | 34- 0- 0 | N/A | $118.00 |

Also Available - Bulk or Bagged Ammoniated 10-20-20; 20-10-10; 15-15-15 & 13-34-10.
Call for bagged prices, delivery rates and loading appointments.
**SKYLINE ENTERPRISES**
RD 7 Box 143 Somerset, PA 15501
Ask for Bruce 814-443-4788 daily until 8:30 PM
* Note - market conditions may cause prices to change without notice.

# Livestock market and auction news

## Leesport Auction

**Leesport, Pa.**
**Wednesday, April 13**
**Report Supplied By PDA**

CATTLE 379. Supply included 89 Feeder Cattle, Compared with last Wednesday's market, slaughter steers $1-$3 higher. Slaughter cows uneven, mostly steady to 75 cents higher. Few High Choice & Prime 1200-1385 lbs. slaughter steers 68.10-69.25, one 70.75, Choice 1050-1335 lbs. 66.00-68.60, few 70; Good & Choice holsteins 1250-1550 lbs. 57.00-64.50; Good 60.25-66, Standard 54.00-60.75, few Utility & Low Standard 48.25-52.25. Choice 1000-1300 lbs. slaughter heifers 60.00-63, few 65.10, few Good 56.50-60. Utility & Commercial slaughter cows 43.50-46, few 48.75, Cutters 42.25-44.25, Canner & Low Cutters 38.00-42.75, Shells down to 28. Few Good & Choice slaughter bullocks 57.25-63.75, few Standard 52.50-54.85. Yield Grade #1 1350-2060 lbs. slaughter bulls 54.00-58.10, few #2 1090-1400 lbs. 46.00-52.85. Few Medium Frame #1 360-440 lbs. feeder steers 69.00-71, 450-650 lbs. 63.50-64.50, 700-850 lbs. 59.50-61, few Large #1 730-860 lbs. 61.50-65.50, #2 335-535 lbs. 58.00-62, few 710-865 lbs. 53.00-56.50. Few Medium Frame #1 315-365 lbs. feeder heifers 55.00-56.50.

CALVES 145. Vealers grading Standard & Low Good steady to strong. Choice vealers 90.00-103, Good 80.00-92, few Standard & Good 110-130 lbs. 70.00-83, 90-110 lbs. 59.00-62.50, 70-85 lbs. 50.00-60, Utility 50-90 lbs. 35.00-50. Farm Calves: Hol. Bulls 90-125 lbs. 61.00-87, mostly 70.00-85; Few Hol. Heifers 100-145 lbs. 75.00-96, Few Beef Cross Bulls & Heifers 80-110 lbs. 69.00-89, one at 101.00.

HOGS 333. Barrows and gilts steady to 25 cents higher. US No. 1-2 205-240 lbs. barrows and gilts 47.75-49.10, No. 1-3 195-250 lbs. 47.00-48, No. 2-3 220-285 lbs. 44.85-46.25. Sows 50 cents-$1.50 lower. US No. 1-3 300-590 lbs. sows 41.50-43.50, few Medium 260-455 lbs. 38.00-41. Boars 39.50-40.50.

FEEDER PIGS 196. US No. 1-3 20-40 lbs. feeder pigs 116.00-127 per hundredweight, lot No. 1-3 17 lbs. 140.00, No. 1-3 40-50 lbs. 101.00-110, lot No. 1-3 78 lbs. 90, few No. 1-3 160-165 lbs. 49.50-52.50 per hundredweight basis.

# DAIRY MARKETS

## New Holland Dairy

**New Holland Sales Stables**
**Wednesday, April 13**
**Report supplied by auction**

Reported receipts of 102 cows, 52 heifers and 10 bulls. Market steady.

Load of Canada fresh cows 1000.00-1150.00, springers 785.00-850.00. Load of Pa. fresh cows 1040.00-1375.00. Load of Fr County cows 660.00-1490.00, springers 850.00-1000.00. Load of Susq. Co. cows 875.00-1100.00. Load of Pa. fresh cows 1075.00-1200.00. Load of Pa. fresh cows 700.00-1320.00. Load of Pa. fresh cows 900.00-1250.00.

Locally consigned cows 400.00-1130.00.

Springing heifers 685.00-1130.00.

Open heifers 230.00-540.00.

Bulls 390.00-690.00.

Purebreds 950.00-1275.00.

Herd dispersal 14 head all stages 650.00-1375.00.

SHEEP 91. Choice 25-45 lbs. spring slaughter lambs 101.00-106, few 45-55 lbs. 94.00-95, 60-90 lbs. 80.00-85; few Good & Choice 30-40 lbs. 90.00-98, few 50-60 lbs. 76.00; Few Choice 100 lbs. wooled lambs 45.00-48, Few Good & Choice 85-95 lbs. 64.00-69. Slaughter ewes 18.00-27. Goats 22: Few Large 27.00-39, few Small Adult 20.00-26.

## Indiana Auction

**Homer City, Pa.**
**Thursday, April 14**
**Report Supplied By PDA**

CATTLE: 164. Choice 63.00-66.00; Good 59.00-63.25; Standard 56.00-59.50. Sl heifers: Choice 62.00-65.50; Good 57.00-60.00. Sl cows: Utility & Commercial 43.00-47.50; Cutters 40.00-43.25; Canner & L. Cutter 33.00-40.25: Shells down to 24.00. Sl. bulls. Yield Grade No. 1, 1400-1900 lbs. 52.75-59.00.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 450-650 lbs. 58.00-68.00. Heifers, Medium Frame No. 1, 400-670 lbs. 56.00-60.50.

CALVES: 102. Choice 95.00-102.00; Good 85.00-96.00: 90-120 lbs. 55.00-63.00; 60-85 lbs. 48.00-56.00.

FARM CALVES. Hol. Bulls 90-125 lbs. 65.00-110.00 few Hol. Heifers 85-110 lbs. 60.00-70.00.

HOGS: 91 2 No. 1-2 210-250 lbs. 48.25-49.50 No. 1-3 200-260 lbs. 47.20-48.40; few No. 2-3 260 lbs. at 44.00; US No. 1-3 350-570 lbs. 42.00-44.25; few No. 2-3 300-600 lbs. 40.00-42.50.

FEEDER PIGS 6. (few) US No. 1-3 35-40 lbs. 31.00-35.00 per head.

SHEEP: 27. (few) Choice 55 lbs. at 87.00; (few) Good 40 lbs. at 79.00. few sl. sheep 13.00-18.00.

## Belleville Auction

**Belleville, Pa.**
**Wednesday, April 13**
**Report supplied by PDA**

CATTLE 135. (PDA). Compared with last Wednesday's market, slaughter cows steady to .75 lower. Few Standard slaughter steers 55.00-58.60. Utility & Commercial slaughter cows 40.50-43.85, couple 44.85, Cutters 39.50-42.00, Canner & Low Cutter 35.25-40.00. One Yield Grade #1 990 lbs. slaughter bull at 48.10.

CALVES 169. Few Choice vealers 99.00-115.00, few Good 85.00-90.00, Standard & Good 70-100 lbs. 52.00-58.00, few Utility 50-80 lbs. 40.00-50.00. Farm calves, holstein bulls 90-120 lbs. 59.00-110.00, mostly 80.00-105.00; holstein heifers 90-165 lbs. 70.00-100.00.

HOGS 200. Barrows & gilts mostly weak to .50 lower. US No. 1-2 220-235 lbs. barrows & gilts 48.00-49.10, No. 1-3 200-245 lbs. 46.35-48.35, few Lots No. 2-3 No. 2-3 250-300 lbs. 40.00-44.25. US No. 1-3 285-525 lbs. sows 40.00-45.75. Few Boars 33.00-38.50.

FEEDER PIGS 269. US No. 1-3 20-35 lbs. feeder pigs 30.50-42.00 per head, No. 1-3 40-65 lbs. 45.00-57.50, one lot No. 1-3 100 lbs. 66.00 per head.

SHEEP 7. Couple Choice 45 lbs. spring slaughter lambs 70.00 and 81.00.

GOATS 10. Few large 26.00-51.00 per head. HOLSTEIN DAIRY COWS $620-1200 p/hd.

## Greencastle Market

**Greencastle, Pa.**
**Monday, April 11**
**Report supplied by auction**

CATTLE: Butcher Steers, medium-Good 56.00-67.00; Butcher Heifers, Medium-Good 61.00-65.00 one at 71.00; Butcher Cows, Utility-Good 41.00-47.00; Butcher Cows, Canners and Cutters 39.00-45.50; Butcher Cows, Shells down to 35.00; Butcher Bulls, Medium-Good 48.00-58.25; Stock Steers, Medium-Good up to 69.00; Stock Heifers, Medium-Good up to 59.00.

CALVES: Medium-Good Calves, 160-220 lbs. 75.00-90.00; 125-160 lbs. 65.00-80.00; 100-120 lbs. 55.00-70.00; 80-100 lbs. 50.00-65.00; Holstein Bull Calves up to 101.00; Holstein Heifer Calves up to 135.00; Light and Green Calves down to 40.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. up to 47.50; 225-250 lbs. 47.00-47.50; Good-Choice Butcher Sows 400 lbs., down up to 45.00; 400 lbs., up, up to 49.00; Heavy Boars up to 35.50; Pigs, per head 20.00-52.00.

## Penns Valley Livestock

**Centre Hall, Pa.**
**Tuesday, April 12**
**Report supplied by auction**

Beef Cows: Utility and Commercial 42.00-45.10; Cutters 38.50-41.75; Canners 36.10-38.00; Shells 31.00.

Heifers: Standard 53.25-59.10; Commercial 43.85-52.00.

Steers: Good 52.85-59.00; Standard 45.25-54.25.

Bulls: Good 52.75-56.75; Standard 46.10-50.50.

Feeder Cattle: 300-500 lbs. large frame 50.50-58.00; 300-500 lbs. small frame 47.50-53.50; 500-700 lbs. large frame 52.00-57.50; 500-700 lbs. small frame 40.00-48.25.

Veal Calves: Prime 95.00-108.00; Choice 85.00-92.00; Good 76.00-84.00; Standard 62.00-75.00; Utility 53.50-61.00.

Farm Calves: Bulls 69.00-88.00; Heifers 77.00-110.00.

Hogs: 46.25-48.50.

Sows: 42.50-45.00.

Boars: 38.50-42.00.


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Pre-Season Trailer Truckload Discount - $3.00 per ton discount by May 2

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| ANALYSIS (50 lb. bag price per ton) | | | | | | | |
|---|---|---|---|---|---|---|---|
| 5-10-10* | 141.00 | 8-32-16 | 212.00 | 12-12-12 | 164.00 | 0-10-40* w/b | 179.50 |
| 5-10-30* | 166.00 | 8-32-16* m | 227.00 | 15-15-15* | 187.00 | 0-23-30* | 184.00 |
| 5-15-30* | 180.00 | 8-32-16* mzn | 242.00 | 16-16-16 | 190.00 | 0-26-26* | 196.00 |
| 5-20-20 | 181.00 | 9-23-30* | 204.00 | 19-19-19 | 210.00 | 0-26-24* w/b | 204.50 |
| 6-18-36* | 199.00 | 10-20-10* | 181.00 | 20-10-10* | 188.00 | 0-18-36* | 187.50 |
| 6-24-24 | 194.00 | 15-30-15* | 230.00 | 21- 7-14* | 189.50 | 0-14-42 | 176.00 |
| 6-24-24* m | 207.50 | 10-20-20 | 187.00 | 28-13-13* | 224.50 | 0-14-40* w/b | 190.50 |
| 6-26-26 | 203.00 | 11-22-22* | 205.50 | 30-10-10* | 216.50 | 46- 0- 0 | 213.00 |
| 7-27-11* | 194.50 | 10-30-10* | 208.00 | 23- 0-30* | 185.50 | 0-46- 0 | 210.00 |
| 7-27-11* m | 202.00 | 12-24-24 | 210.00 | 0-15-30* | 171.00 | 0- 0-60 | 157.75 |
| 7-28-28* m | 228.00 | 12-36-12* | 223.50 | 0-15-30* w/b | 179.50 | 18-46- 0 | 250.00 |
| 8-24- 8* | 184.00 | 10-10-10* | 155.00 | 0-10-40* | 171.00 | 13-52- 0* | 274.00 |

* Analysis may not be available during periods of maximum production.

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# Livestock market and auction news

## Peoria Auction

**Peoria, Ill.**
**Thursday, April 14**
**Report Supplied By USDA**

Compared to last week slaughter steers closed 1.00 to 1.50, instances 2.00 higher. Heifers steady to .50 higher. Cows 1.00 to 2.00 lower. Bulls steady to weak. Trade fairly active during the week with best demand centered on choice steers and heifers in excess of 1075 and 950 lbs. Respectively. Majority of weekly supply good and choice steers and heifers with 8% cows and bulls. Receipts this week about 2600 as compared to 2158 a week ago and 2500 a year ago.

SLAUGHTER STEERS: Choice 2-4 1000-1250 lbs. 68.50-70.50, about a load 1125-1150 lbs. 71.00. Good and Choice 2-3 1050-1200 lbs. 66.50-69.00, Bulk 67.00-68.50. Good 65.00-67.00. Holsteins; Good and Choice 2-3 1175-1300 lbs. 58.50-62.00. Standard and Good 1150-1300 lbs. 57.50-58.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 66.50-68.00. 875-950 lbs. 66.00-66.50. Good and Choice 2-3 900-1050 lbs. 65.00-66.00. 800-900 lbs. 64.00-65.00. Good 60.00-64.00.

COWS: Utility 1-3 40.00-45.00, closing 40.00-44.00. Cutter 38.00-41.00, Canner and low Cutter 34.00-38.00.

BULLS: YG 1-2 1100-1800 lbs. 48.00-55.00, Mostly 50.00-52.00.

## Joliet Cattle

**Thursday, April 14**
**Report supplied by USDA**

CATTLE: Friday through Wednesday's salable receipts 2400; 5 days last week 2442; same period a year ago 2553. Trading slow for the week. Slaughter Steers and Heifers closed the week .50-1.00 higher compared with Wednesday of last week. Cows ended the week 1.00 lower.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1175-1350 lbs. 69.00-70.00. Choice 2-4 1050-1350 lbs. 68.00-70.00, Wednesday load Choice 2-3 1100 70.50. Mixed Good and Choice 2-3 1000-1250 lbs. 67.00-69.00. Choice 2-3 1400 lbs. Holsteins 61.50 Monday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 1025-1100 lbs. 67.00-67.50. Choice 2-4 900-1100 lbs. 65.50-67.50, 1 load Monday 67.75. Mixed Good and Choice 2-3 850-1050 lbs. 64.00-65.50.

COW: Cutter & Utility 1-3 39.00-43.00.

## Oklahoma Cattle

**Thursday, April 14**
**Report Supplied By USDA**

Feeder prices 1.00-2.00 lower, excluding some steers 800-1000 lbs. steady. Supply mainly local background 600-800 lb. yearlings carrying moderate to fleshy condition. Good attendance.

FEEDER STEERS: Few lots Medium Frame No. 1, 441-600 lbs. 68.00-72.00; two loads thin, Large Frame, 505-510 lbs. 72.25-73.75. Medium and Large Frame 600-800 lbs. 65.00-68.30. Load very fleshy 623 lbs. 64.00; Load No. 1 and 2, thin 688 lbs. 65.30. Medium and Large Frame 800-1067 lbs. 65.50-68.30.

HOLSTEINS: Large Frame No. 2; Load 622 lbs. 60.00; Load 678 lbs. 57.25; Lot 944 lbs. 54.00.

FEEDER HEIFERS: Medium Frame No. 1, 500-800 lbs. 62.50-64.00; Three loads Large Frame, 489-718 lbs. 64.50-65.10. Few lots extremely muddy, Medium Frame, 591-742 lbs. 59.00-61.25; Load very fleshy 848 lbs. 61.35. Load Large Frame, Horned, 916 lbs. Agey 61.00.

## North Jersey Livestock

**Hackettstown, N.J.**
**Tuesday, April 12**
**Report supplied by auction**

1260 head.

Cows 34.25-49.00; Easy Cows 25.00-40.00; Heifers 41.75-62.25; Bulls 45.75-57.50; Steers 46.25-64.50; Hogs 38.00-54.00; Roasting Pigs, each 24.00-40.00; Kids 10.00-37.00; Boars 39.00-40.00; Sows 39.00-44.00; Sheep 10.00-44.00; Lambs, each 18.00-56.00; Lambs per lb. 40.00-96.00; Goats, each 8.00-70.00; Hides 2.00.

## Four States Livestock

**Hagerstown, Md.**
**Wednesday, April 6**
**Report supplied by auction**

SLAUGHTER: Fed Steers - 2.00 higher. Choice 60.00-64.25; Good 56.00-59.00; Medium 55.00 down. Heifers No Choice offered; Good 52.00-55.75; Medium 51.00 down. Cows Good run 1.00 lower. High Yield 44.00-47.25; Average 40.00-43.00; Big Middle 37.00-39.00; Fatty Herf. 36.00-40.00; Shelly 38.00 down. Fat Bulls 1.00 lower. Good 51.00-55.00; Medium 46.00-50.00. Veal Calves 2.00 higher, Farm Calves 3.00-8.00 higher. Choice 95.00-102.00; Good 85.00-94.00; Medium 70.00-84.00; Farm Hfrs. to 105.00; Cross Bred Farm Bulls to 115.00; Hol. Bulls to 98.00; Light & Weak 51.00 down. Lambs mostly light wts. Good 66.00-77.00; Medium 60.00-65.00.

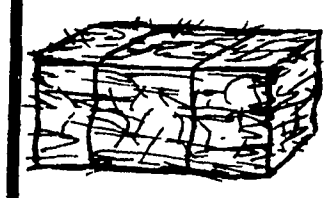
STOCKER: Steers 300-550 lbs. 1.00-3.00 lower. Choice 67.00-72.00; Good 61.00-66.00; Medium 55.00-60.00; Culls 54.00 down. Steers 600-850 lbs. Choice 63.00-67.00; Good 58.00-62.00; Medium 57.00 Down. Heifers (All weights) Choice 56.00-60.00; Good 50.00-55.00; Medium 49.00 Down. Open Hol. Heifers mostly 53.00-69.50. Springing Heifers to 925.00. Bulls steady prices. Choice 65.00-72.00; Good 58.00-64.00; Medium 57.00 down. Pigs Hd. good run, steady prices. 20-30 lbs. 25.00-39.00; 40-60 lbs. 40.00-50.00. Shoats by Lb. to 47.25. Slaughter Hogs steady prices. 215-230 lbs. 46.50-47.60; 240-260 lbs. 46.50-47.25; 190-210 lbs. 45.00-46.00. Sows 475-650 lbs. 45.00-50.75; 350-450 lbs. 39.00-44.00.

## Valley Livestock

**Valley Stockyards**
**Athens, Pa.**
**Monday, April 11**
**Report supplied by auction**

Total No. of head 554. Holstein Hfr. Calves to 120.00; Veal Calves to 94.00; Vealer Bull Calves 69.00-92.50; Slaughter Calves 54.00-63.50; Grassers & Feeders 36.00-63.50; Lambs 36.00-48.00 to 91.00; Sheep 16.00-19.00; Hogs, 200-250 42.00-48.50; Sows 38.00-44.00; Boars 38.50-40.50; Pigs each 65.00-75.00; Heifers 40.00-57.75; Steers, feeder 50.00-58.50; Bulls 43.00-56.00; Cows, utility 42.00-46.50; Cows, fat 39.50-44.50; Cows, medium 39.00-41.25; Cows, poor or small 30.00-41.00; Cattle market strong; Calf market active & steady; Ponies 65.00-135.00; Goats 16.00-49.00; Hay to 57.00.

Remarks: Good demand on feeders & heavy cattle.



# HAY MARKETS

## Kiester's Hay

**Middleburg, Pa.**
**Tuesday, April 12**
**Report supplied by auction**

30 loads.

Alfalfa 110.00-130.00; Timothy 77.00-79.00; Mixed hay 60.00-105.00; Straw 59.00-67.50.

## Leinbach's Hay

**Shippensburg, Pa.**
**Tuesday, April 12**
**Report supplied by auction**

32 loads.

Alfalfa 87.50-140.00; Mixed hay 70.00-112.00; Timothy 77.00-116.00; Clover 82.00-111.00; Straw 55.00-88.00; and two loads of firewood 32.50, 35.00.

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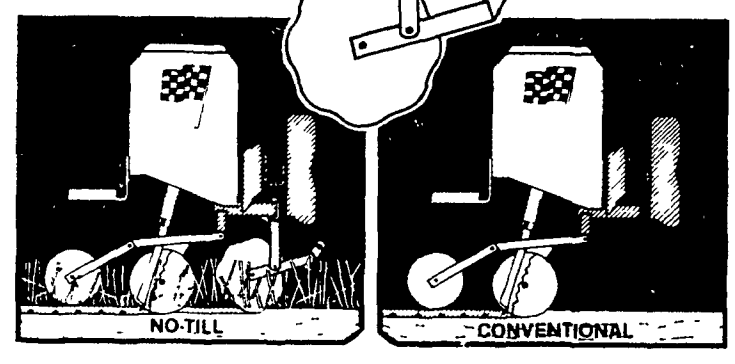


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# Livestock market and auction news

## Lancaster Feeder Cattle

**Friday, April 8**
**Report supplied by USDA**

| | |
|---|---|
| Today | 496 |
| Last Friday | Holiday |
| Last Year | Holiday |

TREND: Not fully comparable. Supply included 251 in graded sale, offered in lots of 10 or more. About 40 percent of graded cattle sold.

FEEDER STEERS: Medium Frame 1: One lot 445 lb. 75.00; couple lots 790-910 lb. 62.00-63.85. Large Frame 1: Few lots 845-1010 lb. 63.00-64.75. Medium and Large Frame 1: Couple lots 825-920 lb. 61.50-62.25. Small and Medium Frame 1: One lot 680 lb. 63.75. Medium Frame 1-2: Couple lots 625-800 lb. 56.00-58.50. Large Frame 2: One lot 790 lb. 56.35. Large Frame 2 Holsteins: One lot 780 lb. 50.75 and one lot 960 lb. 48.00.

## Westminster Livestock Auction

**Westminster, Md.**
**Tuesday, April 12**
**Report supplied by auction**

BUTCHER COWS: Prices steady. High Yield few to 48.00; Standard & Utility 41.00-45.75; Canners 39.00-42.00; Shelly 39.00 Down. SLAUGHTER BULLS: Good med. weights 52.00-52.50; Standard 47.75-49.50. FED STEERS: Good Selection 1.50 higher! Choice 1000-1350 lb. 62.75-66.25; Good 59.00-62.00; Standard 55.00-58.00. FED HEIFERS: Choice 900-1080 58.75-62.00; Good 55.00-60.00.

BUTCHER HOGS: 1.00 lower. US #1&2 225-250 lbs. 45.75-46.50; US #1&3 225-270 lbs. 44.60-45.85; 1 lot US #3 284 lb. to 40.35. SOWS: Over 500 lb. 48.50-49.00; 350-500 lb. 39.50-45.00.

VEAL CALVES: Good demand! Choice 85.00-102.00; Good 75.00-88.00; Stocky & Thin 60.00 down; Killers 80-100 lb. 55.00-64.00; Weak & Rough 55.00 down.

CALVES RETURNED TO FARM: Holstein Heifers few 115-125 lb. to 88.00. Holstein Bulls 95-125 lbs. 75.00-99.00; Beef Type 80-110 lbs. 65.00-82.00.

LAMBS: None. SHEEP: 17.00-26.00.

STOCK CATTLE: Steady prices. STEERS: 300-700 lbs. Choice 65.00-71.00; Good 60.00-65.00; 750-975 lbs. Choice 58.00-62.50; Good 54.00-58.00. HEIFERS: 300-500 lbs. Choice 57.00-63.50; Good 50.00-56.00. BULLS: 300-700 lb. Good 56.00-62.00.

"Note Special Feeder Sale Next Tues. Apr. 19th".

PIGS AND SHOATS: Light run. By the Head 20-30 lbs. 30.00-40.00, 30-50 lb. 40.00-50.00.

## Belknap Auction

**Dayton, Pa.**
**Wednesday, April 13**
**Report supplied by PDA**

CATTLE 88: Compared with last Wednesday's market; Few Good slaughter steers 59.50-60.25, few Standard 50.00-58.25. Choice slaughter heifers 59.75-64.75, few Good 52.00-55.00, few Standard 47.75-50.50. Few Utility & Commercial slaugher cows 44.25-48.00, Cutter 40.00-43.75, Canner & Low Cutters 32.00-39.75. Couple Yield grade #1 1040 lbs. slaughter bulls at 51.00, individual 1555 lbs. at 54.00, few #2 810-1385 lbs. 46.25-48.75. Few Medium Frame #1 340-560 lbs. feeder steers 58.50-63.00. Few Medium Frame #1 420-500 lbs. feeder heifers 50.00-54.00, Medium #2 305-715 lbs. 45.00-50.00.

CALVES 63: Individual Choice vealer at 97.50, few good 86.00-88.00, few Standard 60.00-68.00, Standard and Good 90-120 lbs. 55.00-64.00, few 65-85 lbs. 49.00-56.00. Farm Calves: Holstein Bulls 95-130 lbs. 66.00-87.00; few Holstein Heifers 90-110 lbs. 68.00-77.00. Few Beef cross bulls and heifers 50-95 lbs. 61.00-73.00.

HOGS 154: US No. 1-2 215-235 lbs. barrows and gilts 48.00-49.00, No. 1-3 200-250 lbs. 47.00-48.00, No. 2-3 215-270 ibs. 43.00-46.75, lot No. 1-3 190 lbs. at 43.00. US No. 1-3 310-530 lbs. sows 45.00-50.25, one 52.50. Boars 30.00-35.00, one at 45.00.

FEEDER PIGS 55: Few US No. 1-3 25-35 lbs. feeder pigs 24.00-25.00 per head, No. 1-3 35-45 lbs. 37.00-46.00 per head.

SHEEP 18: Lot Choice 97 lbs. spring slaughter lambs at 65.00, lot 112 lbs. at 60.00, lot Good 67 lbs. at 55.00.


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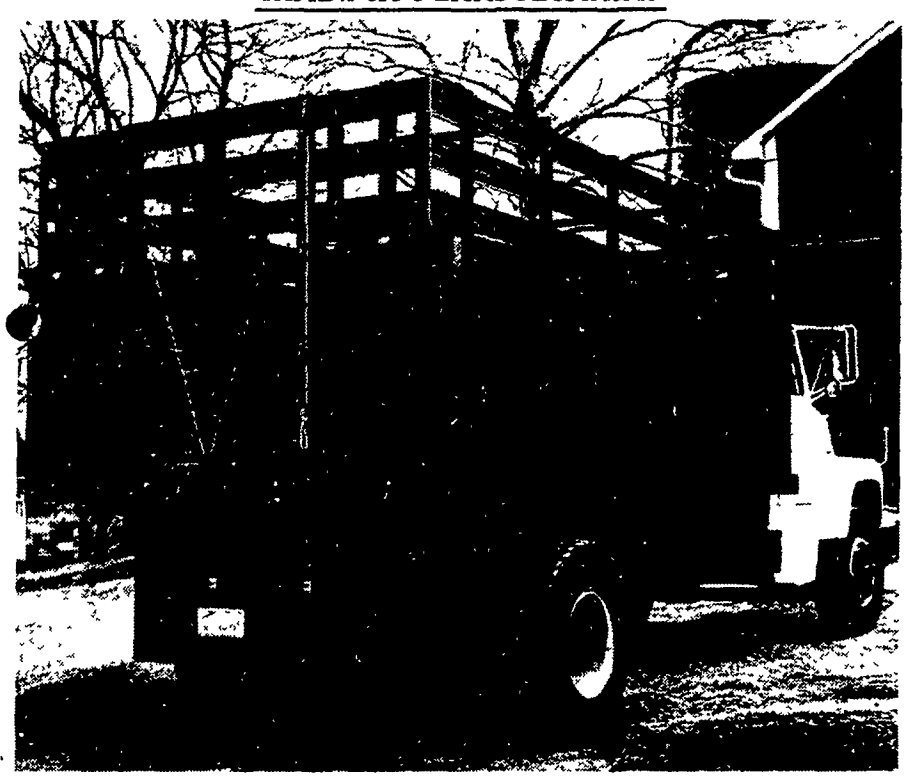

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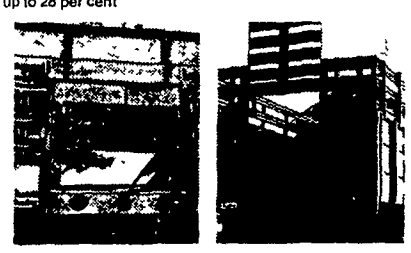

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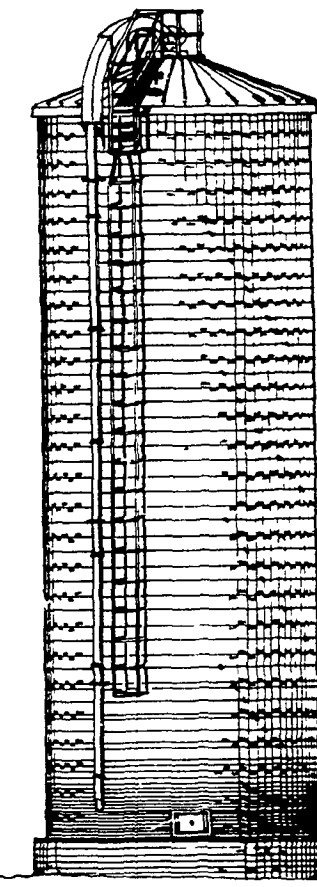

LAIDIG INC.

FICKES SILO COMPANY, INC.
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# Livestock market and auction news

## Weekly Summary

**Friday, April 15**
**Report Supplied By PDA**

Markets: 16.

CATTLE: 8543. Compared with 7177 head last week, and 7070 head a year ago. Compared with last week's market: Slaughter steers, bullocks & bulls mostly 1.00-2.00 higher; Sl. heifers .50-1.00 higher; Sl. cows steady to 1.00 higher, some Prime 1.00 lower. Sl. steers: High Choice & Prime No. 3-4, 69.00-73.50; Choice NO. 2-4, 63.50-69.50; Good 59.00-64.00; Standard 50.00-59.00. Sl. heifers: Choice 59.00-66.00; Good 54.00-60.00; Standard 48.50-55.00. Sl. cows: Utility & Commercial 43.00-47.50, few to 48.50; Cutters 40.00-44.00, few to 45.50; Canner & L. Cutter 34.00-41.50; Shells down to 24.00. Sl. bullocks: Choice 59.25-63.25; Good 54.00-59.00; (few) Standard 50.00-54.00. Sl. bulls: Yield Grade No. 1, 1000-2300 lbs. 52.00-58.00; Yield Grade No. 2, 900-1450 lbs. 46.00-53.25.

FEEDER CATTLES: Steers, Medium Frame No. 1, 360-700 lbs. 56.00-58.00, few to 72.00. Heifers, Medium Frame No. 1, 350-650 lbs. 50.00-60.50.

CALVES: 3541. Compared with 3561 head last week and 3572 head a year ago. Vealers 1.00-5.00 higher. (few) Prime 110.00-134.00; Choice 90.00-108.00, few to 115.00; Good 75.00-92.00; (few) Standard & Good 110-130 lbs. 62.00-78.00; 90-110 lbs. 52.00-63.00; 65-85 lbs. 48.00-60.00; Utility 50-100 lbs. 40.00-50.00.

**PENNSYLVANIA MARKETS**

FARM CALVES: active. Hol. Bulls 90-125 lbs. 60.00-114.00, mostly 65.00-87.00; Hol. Heifers 85-140 lbs. 55.00-142.50, mostly 70.00-100.00. (few) Beef Cross Bulls & Heifers 60-90 lbs. 62.00-89.00.

HOGS: 7143. Compared with 6512 head last week and 6980 head a year ago. Barrows and gilts uneven, mostly weak to .75 lower US No. 1-2 200-245 lbs. 48.00-49.75 No. 1-3 200-250 lbs. 46.50-48.50; No. 2-3 200-275 lb.s 44.00-47.00; few No. 1-3 140-190 lbs. 40.50-45.75; Sows mostly steady. US No. 1-3 300-650 lbs. 42.00-48.00; No. 2-3 300-700 lbs. 41.00-44.00. Boars 33.00-41.00.

FEEDER PIGS: 917. Compared with 821 head last week and 1027 a year ago. 29.00-42.00; No. 1-3 35-50 lbs. 36.00-47.00; (few) No. 1-3 50-75 lbs. 45.00-61.00 per head.

SHEEP: 757. Compared with 511 head last week and 1924 head a year ago. Spring/sl. lambs steady to strong. Choice 25-50 lbs. 101.00-132.00; Choice 50-90 lbs. 70.00-90.00; Good 50-85 lbs. 50.00-70.00. Sl. ewes: 10.00-29.00.

GRADED FEEDER PIGS SALES: 1944. Compared with 2849 head last week, and 2004 head a year ago. All sales by CWT. Feeder Pigs mostly weak to 8.00 lower US No. 1-2 25-40 lbs. 114.00-134.00, 40-50 lbs. 102.00-134.00, 50-60 lbs. 95.00-114.00, 60-85 lbs. 79.00-102.00; US No. 2-3 25-40 lbs. 102.00-112.00, 40-50 lbs. 96.00-106.00 per hundredweight.

## Chambersburg Auction

**Chambersburg, Pa.**
**Thursday, April 14**
**Report supplied by PDA**

CATTLE: 396 Compared with last week's market: Slaughter steers mostly 1.00-2.00 lower; Sl. cows grading Utility & Commercial 1.25-2.00 higher, Canner & Cutter steady to .50 higher. Sl. steers: Choice No. 2-4, 950-1250 lbs. 61.00-64.85; Good 56.50-60.00; Standard 50.00-55.00. Sl. heifers: few Choice 56.25-60.25; few Good 53.50-58.25; few Standard 48.50-53.85. Sl. cows: Utility & Commercial 42.50-47.35; Cutters 41.00-44.00; Canner & L. Cutter 38.75-41.75; Shells down to 33.00. Sl. bulls: Yield Grade No. 1, 1040-1900 lbs. 47.85-54.85.

FEEDER CATTLE: Steers, Medium Frame No. 1, 475-900 lbs. 49.50-58.50. Heifers, Medium Frame No. 1, 350-650 lbs. 46.00-55.50.

CALVES: 322. Few Choice 92.00-113.00; Good 75.00-89.00; Standard & Good 70-100 lbs. 50.00-51.00; Utility 50-80 lbs. 40.00-52.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 65.00-114.00; Hol. Heifers 80-95 lbs. 55.00-65.00.

HOGS: 103. Barrows and gilts steady to .25 higher. No. 1-3 215-230 lbs. 47.50-48.75: Sows US No. 1-3 350-685 lbs. 42.00-47.00. Boars 36.00-44.50.

FEEDER PIGS 12: Few US No. 1-3 35-40 lbs. 40.00-46.00 per head.

SHEEP: 4. Few Choice 38-44 lbs. 62.50-80.00.

## Deere into Hall of Fame

MOLINE, Ill. — John Deere, the blacksmith who founded Deere & Company, and five other business leaders have been inducted into the Business Hall of Fame.

The Business Hall of Fame was established in 1975 by Junior Achievement Inc., the world's oldest and largest international business education organization. Since then, 83 persons have been selected for induction. At the request of Junior Achievement, Business Hall of Fame laureates are chosen by the board of editors of Fortune magazine.

Those inducted are people "whose business accomplishments have had major positive impact on our country's history and quality of life," Junior Achievement said.

In its announcement, Junior Achievement said John Deere "revolutionized agriculture in the early 19th century with the development of the world's first successful steel plow."

John Deere was a Vermont blacksmith who moved to northern Illinois in 1836 and developed the famous plow that opened the Midwest for agriculture. He founded the company that bears his name in 1837. Today Deere & Company conducts business in 150 countries, has manufacturing facilities worldwide, and is the world's largest supplier of farm equipment.


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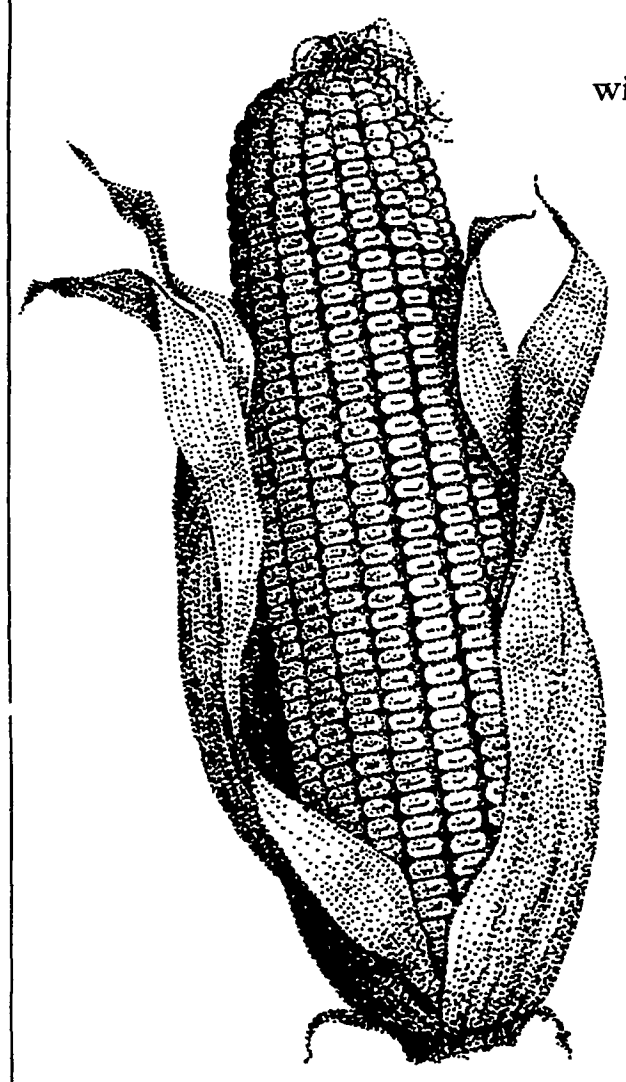
Good growing, winners.



We're proud of the way these winners did in the National Corn Growers Association Yield Contest. Congratulations.

New Jersey Winners

1st place Class A: Rustin Farms, E. H. Tindall, Trenton, NJ — XL-71 209.0 b/acre

2nd place Class A: Thomas G. Kanach, Flemington, NJ — XL-71 195.7 b/acre

(In New Jersey, DEKALB brand hybrids took four of the top five places)

Pennsylvania Winners

1st place Class A: Jeffrey Mitchell, Honey Brook, PA — XL-71 194.35 b/acre

1st place No-Till: Jeffrey Johnson, Orefield, PA — XL-57 171.85 b/acre

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**Ephrata**
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Ephrata, PA 17522

Lancaster (Columbia Avenue*, Greenfield*, New Holland Avenue*, Prince Street, Queen Street*, Roseville Road), East Hempfield Township*, Ephrata PenSupreme BANKAROUND, Brownstown*, Columbia, Columbia Plaza, Leola, Leola PenSupreme BANKAROUND, Lititz, Neffsville PenSupreme BANKAROUND, Paradise, Reamstown*, Rothsville
*AMERICAN BANKAROUND also at these locations


# More time for yield certification

WASHINGTON, D.C. — Farmers who wish to file for individual yield certification on their crops covered by the U.S. Department of Agriculture's Federal Crop Insurance Corporation will have extra time to do so this season.

Merritt Sprague, manager of the crop insurance agency, said today many farmers who carry the insurance need more time to get their yields certified because of the increased workload in USDA offices resulting from the popular payment-in-kind program.

Growers in the payment-in-kind program must let some of their land lie idle and plant a cover crop in return for grains now stored by the government.

Reports for actual acreage planted are due about 10 to 20 days after the final planting date for a crop. Farmers get their certification through county offices of USDA's Agricultural Stabi ization and Conservation Service.

"In order to give all farmers an adequate opportunity to take advantage of the individual yield coverage plan," said Sprague, "we have extended our deadline for certification to the date acreage reports are due."

Sales closing dates also have been extended. All March 31 sales closing dates have been extended to April 15, and all April 15 sales closing dates have been extended to April 30.

Under the individual yield coverage plan, crop insurance coverage is based on the individual producer's own history. If a producer chooses not to participate in this plan, the coverage is calculated on the average yield for the crop in the geographic area.

Sprague said the plan works to the advantage of farmers whose yields are significantly higher than the area average.

## Mushroom meeting set

KENNETT SQUARE — James Sinden, Dean Emeritus of the mushroom industry will be the guest speaker at an American Mushroom Institute (AMI) - Chester County Cooperative Extension jointly sponsored meeting at the Italian American Club in Kennett Square, Pa., May 4, at 7:30 p.m.

Following Sinden's remarks, an update of AMI programs and activities will be presented highlighted by the current status of import relief, progress in research, and promotion plans for the future. Everyone associated with the industry is cordially invited to attend and hear this noted mushroom scientist and to offer reaction and comments on his or other parts of the program. For additional information contact either Jack Kooker at AMI (215) 388-7896 or Keith Zanzinger at 696-3500.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

# Franklin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

**March 1983**

The following herds had rolling herd averages above 650 lbs. butterfat for March:

| OWNER | BREED | NO. COWS | LBS. MILK | LBS. FAT |
|---|---|---|---|---|
| R.V. & S.V. Hollenshead | B3 | 32 | 20,812 | 753 |
| Oakleigh Farm | 3 | 106 | 19,166 | 746 |
| Frank S. Heberlig | 3 | 45 | 19,346 | 737 |
| Wayne A. Hall | 3 | 35 | 19,548 | 716 |
| Dennis W. Bricker | B3 | 35 | 19,243 | 708 |
| Clinton Stahl | B3 | 50 | 19,455 | 706 |
| R.V. & S.V. Hollenshead #2 | B3 | 56 | 19,386 | 705 |
| George Skelly | 3 | 69 | 19,115 | 697 |
| Lester & Alvin Meyers | 3 | 54 | 18,699 | 697 |
| H. Lester Oyler Est. | 3 | 71 | 18,325 | 685 |
| Kenneth E. Oliver | 3 | 27 | 17,114 | 681 |
| R.C. & C.B. Allison | B3 | 170 | 19,753 | 676 |
| Richard Harshman & Son | 3 | 69 | 18,795 | 675 |
| J.C. Young Jr. & Son | 3 | 61 | 18,325 | 674 |
| Burk Lea Farms | 3 | 130 | 19,558 | 674 |
| Ray Wingert | 3 | 52 | 17,485 | 673 |
| Carl O. Stu | B3 | 47 | 19,152 | 671 |
| Lester D. Fortna | 3 | 39 | 18,214 | 667 |
| Philip & Conrad Hege | B3 | 64 | 18,144 | 663 |
| Gaymere Farms | 3 | 175 | 17,384 | 662 |
| Norlo Farms | 3 | 133 | 18,647 | 660 |
| Marv Adams & Sons | 3 | 45 | 18,179 | 660 |
| Paul D. Eckstine | 3 | 44 | 17,484 | 655 |
| Keeners Dairy | B3 | 115 | 16,762 | 655 |
| Harold Goshorn | G3 | 75 | 17,017 | 654 |
| Wayne L. Beidel | B3 | 56 | 17,755 | 653 |
| Lawrence Lehman | B3 | 62 | 17,147 | 651 |
| Donald L. Brechbill | B3 | 32 | 17,808 | 650 |

Listed below are completed lactations of 850 lbs. of butterfat or over.

| OWNER NAME OR NO. | BRD | AGE | NO. IN MILK | % FAT | DAYS FAT | LBS. |
|---|---|---|---|---|---|---|
| Elmer & Frank Ressler Ann | RH | 5-2 | 305 | 26,332 | 3.7 | 979 |
| Robert N. Brechbill 109 | RH | 6-5 | 305 | 23,770 | 4.1 | 972 |
| H. Lester Oyler Est. Eva-35 | RH | 3-6 | 305 | 22,814 | 4.2 | 958 |
| C. Richard Locke 25 | RH | 5-11 | 305 | 20,722 | 4.5 | 939 |
| Frank S. Heberlig 103 | RH | 8-9 | 305 | 23,491 | 4.0 | 935 |
| Lester & Alvin Meyers 158 | RH | 7-5 | 305 | 21,588 | 4.3 | 935 |
| Ray R. Kane Bonnie | RH | 3-6 | 305 | 18,863 | 4.9 | 933 |
| R.C. & C.B. Allison 140 | GH | 7-4 | 305 | 21,639 | 4.1 | 895 |
| Norlo Farm Belle | RH | 9-6 | 305 | 22,798 | 3.9 | 895 |
| Fred E. & Dale Rice 360 | RH | 4-9 | 305 | 24,181 | 3.7 | 885 |
| Joseph Long Sons 48 | GH | 7-3 | 305 | 20,950 | 4.2 | 874 |
| Wayne A. Hall Mamie-11 | RH | 5-3 | 305 | 21,676 | 4.0 | 872 |
| Paul R. & Mary Gsell Jerry | RH | 5-10 | 305 | 23,098 | 3.8 | 868 |
| Wayne L. Beidel 32 | RH | 4-8 | 305 | 21,606 | 4.0 | 863 |
| C. Richard Locke 95 | RH | 3-4 | 305 | 23,734 | 3.6 | 855 |
| R.C. & C.B. Allison 75 | GH | 7-2 | 305 | 24,790 | 3.4 | 854 |

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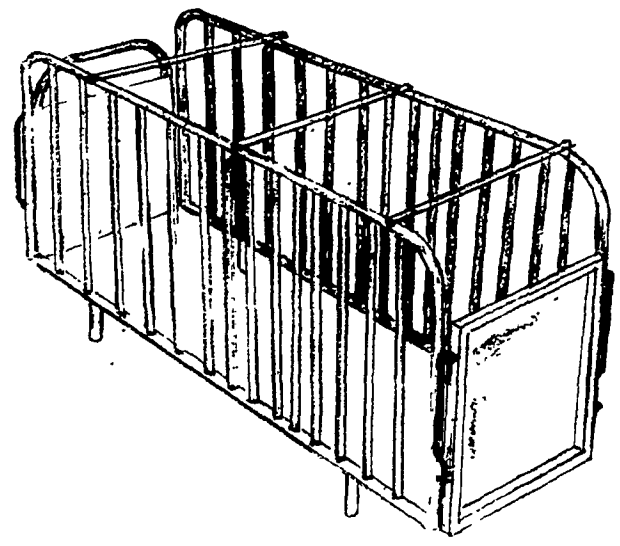

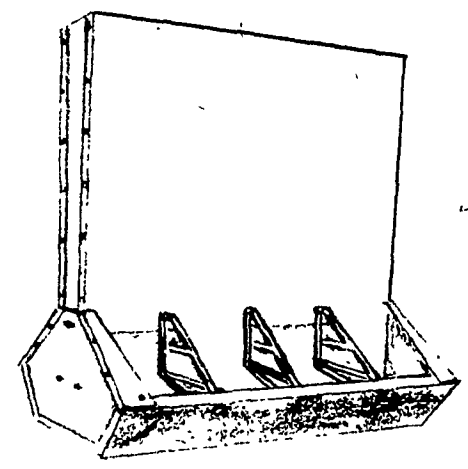

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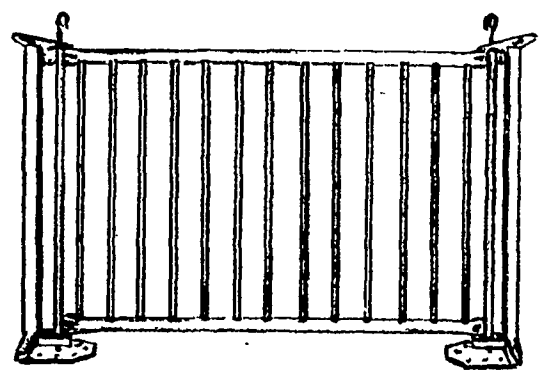

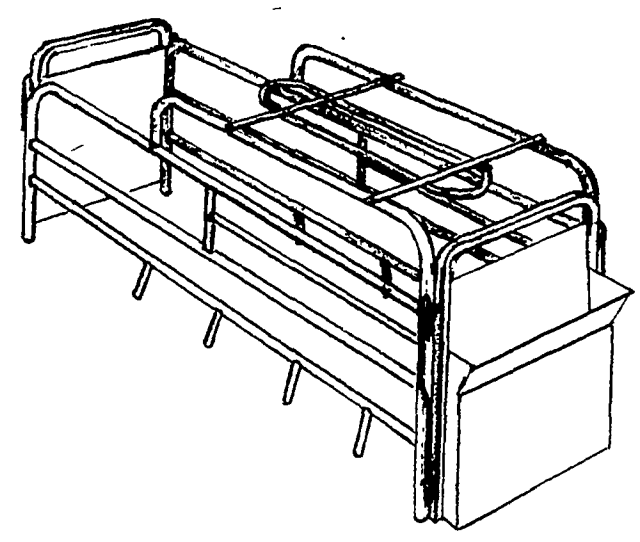

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# Tobacco data is outlined

LANCASTER — Lancaster County tobacco growers should be paying attention to a couple of things:

–First, there had better be Ridomil in those seedbeds.

–Second, growing management of this year's crop is going to be more important than ever.

John Yocum, manager of the Penn State Southeast Research Farm, reports that the Blue Mold Alert has discovered the disease in both Florida and Georgia. In Florida, it's found in both the beds and fields. In Georgia, it's only in the beds.

Thus, if weather conditions permit – mostly cool and wet – and the winds from the south are right, the air-borne spore could be carried into Lancaster County.

The use of Ridomil in the seedbeds as well as fields, which is followed by most growers, is now doubly important. In addition to the protection against Blue Mold, Ridomil also controls one of the "dampening off" organisms, which are prevalent during these cool, wet times.

The weather will also put bed development a bit behind schedule, just as it may be affecting other field work.

Yocum plans to issue his first tobacco newsletter the beginning of May in time for transplanting. Growers interested in getting the periodic newsletter should get their names and addresses to him or to the Lancaster County Extension Office.

And why will management be all the more important this year?

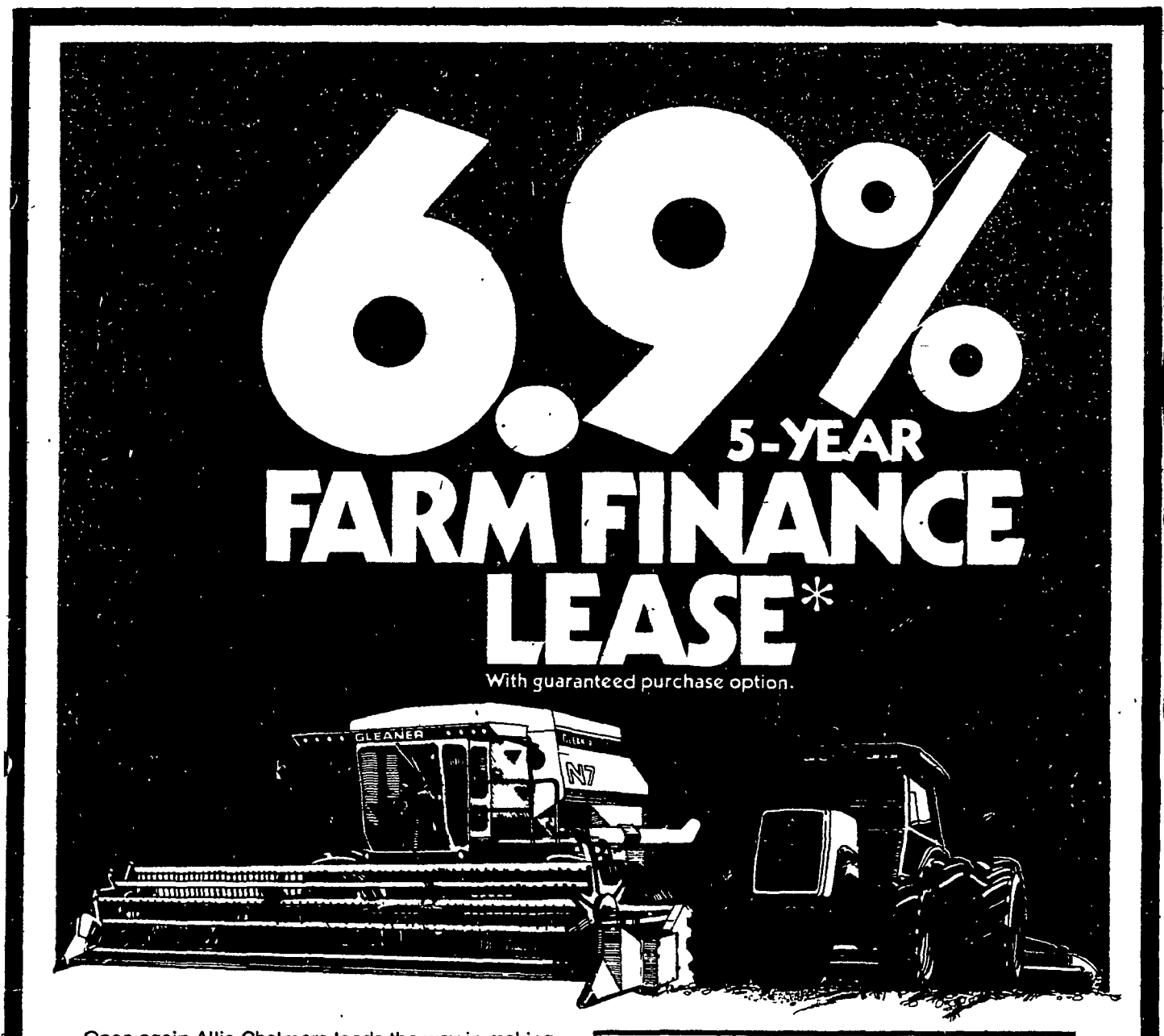
Well, it's expected that tobacco growing this year will be at least split 50-50 between Pennsylvania chewing tobacco and the smoking leaf.

And, the auctions in Maryland this spring have been reflecting lower prices – about 25 cents or so below last year. There's a big crop, too.

So, good growing management of this year's smoking leaf in Lancaster County will be vital, according to Yocum.

Buyers are going to be looking for good, quality leaf, he explained. And that means growing it the way smoking leaf should be, as opposed to chewing leaf, and doing things like grading it.

But those things are still a bit off in the future, but not that far. And growers better keep on top of them this year, it was advised.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| Standard 16% APR Retail Finance | | | 6.9% Farm Finance Lease |
|---|---|---|---|
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| Down Payment | 11,500 | 11,500 | Advance Rental Payment |
| Amount Financed | 38,500 | — | Amount Financed |
| Annual Finance Payment | 11,758 | 8,904 | Annual Rental Payment |
| Total Finance Payments | 58,790 | 47,116 | Total Rental Payments |
| Purchase Option | — | 11,550 | Purchase Option |
| Total Cost to Own | $70,290 | 58,666 | Total Cost to Own |
| | | $11,624 | Savings over Retail Plan |

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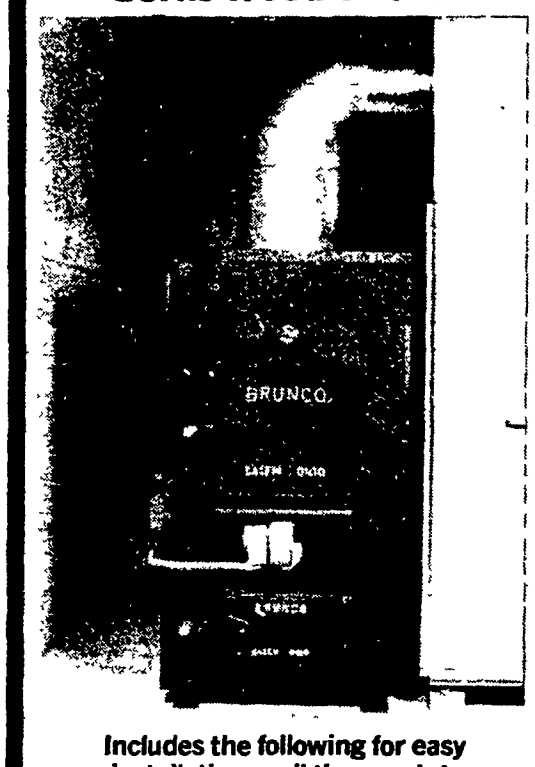


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*At State Spring Holstein Show*

# Queens Manor takes banner and champion honors

BY SYLVIA COOPER

HARRISBURG — A total of 289 head of Holsteins circled the ring before Judge John Rinehart, Md., to kickoff the start of the show season, Saturday, at the 30th Pennsylvania State Spring Show, held at the Farm Show Building. Of this total, 113 head were exhibited by junior members.

In his appraisal of the cattle, Judge Rinehart said that there was exceptional quality exhibited down the line for a state show.

Queens Manor, owned by Ed Doeberiener and sons, Jamestown, was the winner of the evening, by taking the Premier Exhibitor banner home to Western Pa., with two blue, two red and two white ribbons in the individual classes. By the end of the evening, they had wrapped up yet two more group-classes, dam and daughter and produce of dam.

Doeberiener's cattle are owned jointly with Leadfield Associates and Howard Hammond, III.

The Premier Breeder banner went to Singing Brook Farms, Imler, after a first place win in the dry aged cow class, with Singing Brook DT Betsy and a second place in the junior 2-year-old class.

**The champions**

The crowd applauded their approval as Rinehart gave the nod to Leadfield Telstar Linda-ET, his final choice for senior and grand champion. The tremendous 4-year-old, owned by Queens Manor and Leadfield Associates and a member of last years Reserve All-American produce of dam, collected the champion's wreath of flowers.

Calling her an outstanding individual in every way, Rinehart praised Linda, over Helen Seidel's Adairland Sue-Ellen, for her style and balance and her near perfect udder. Linda was also selected as the best bred and owned animal of the show.

In choosing Ellen as reserve champion female and the junior division grand champion, Rinehart said she displayed more smoothness and balance than Conrid Apollo Kate, who was in contention for reserve champion honors.

Kate, the 100,000 pound class winner exhibitied by Queens Manor and Howard Hammond, III, showed more dairyness and was praised for her durability as a high-producing cow.

Rinehart went with Weim-Sharr Sexation Dynamite, the first bull into the ring, for champion, over Thomas Boyer's Sunnybend Handsome Valiant.

Dynamite, owned by Weim-Sharr Dairy Enterprises, New Oxford, is a three quarter brother to the winning dry 4 year and under cow exhibited by Jennifer Weimer.

The champion was praised for his correctness of feet and legs.

Rinehart went with Golden-Circle Pete Monica, who was recently purchased at the Pa. Convention Sale by Tom and Cindy Sheaffer, Carlisle, for his junior champion female. It was a repeat performance for Monica, who was junior champ last year.

Monica was named over Rue-Hel Farms Valiant Christy, the younger junior yearling heifer exhibited by Constance Ohlinger, because of her height and stretch.

Additional results of the Spring Show follow.

(Turn to Page A21)

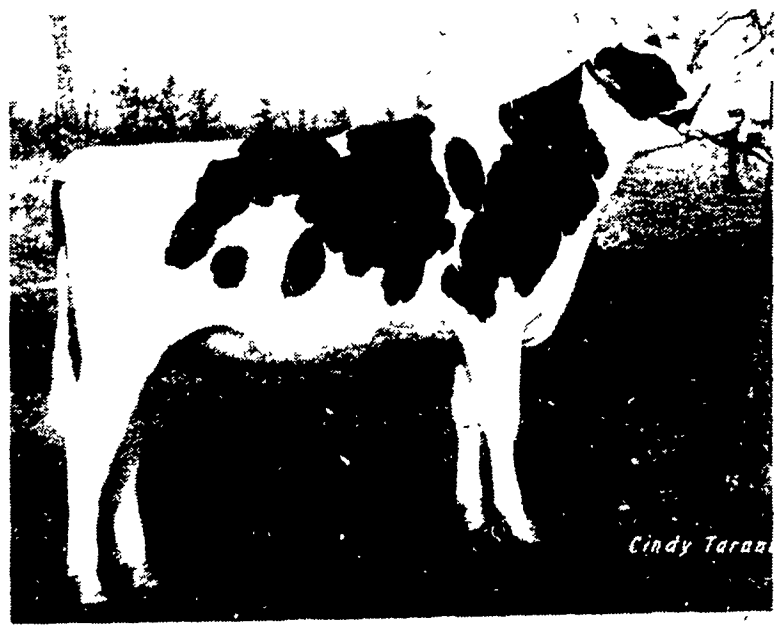
*Junior champion*

Tom and Cindy Sheaffer pose with their junior champion heifer, while trophy presenter Obie Snider looks on.

*Premier breeder*

Obie Snider, Singing Brook Farms, left, accepts the Premier Breeder award from Doug Hershey, Pa. Holstein Association. Ed Doeberiener receives the Premier Exhibitor banner for Queens Manor Holsteins.

Helen Seidel holds her reserve champion, Adairland Sue-Ellen. From the left are trophy presenter Linda Smith and Jolene Snyder.



Golden - Circle Pete Monica

# Mun-Cre heifer tops sale at $4900

BY TRISH WILLIAMS

HARRISBURG — Dairymen looking to upgrade their herds at a reasonable price had their opportunity at the State Bred Heifer Sale, held last Friday in the small arena of the Farm Show Complex. The sale was promoted as Pennsylvania on Parade by its sponsor the Pennsylvania Holstein Association. By the end of the parade, buyers were able to purchase heifers for liitle more than a song. The lower prices were a reflection of dairymen's outlook for their industry in coming months.

Pedigrees were outstanding on the heifers, and all were bred to the top bulls in the breed. The sale total was $233,500 for the 121 head sold, with a sale average of $1929.

The top-selling heifer, Mun-Cre Bell Paula-ET, sold for $4900. She was born December, 1981 and was bred January, 1983 to Mun-Cre Lasso-ET. Her dam is classified 2E, 92 at six-years-old.

Paula was purchased by Golden Dragon Syndicate. Her consignor was Lester Poust of Muncy, Pa.

Two heifers bringing $4000 each tied for second top-selling. They were Fultonway Alnat Valiant Jasper, consigned by J. Mowery Frey, Jr. and Wildmoor Pete Julianna-Twin, consigned by Clark Bowen and son.

*Top selling heife*

Pictured with the top-selling heifer are, from left, Mike Weimer, PHA representative; Charles and Horace Backus, auctioneers; Lester Poust, consignor; Doty Remsburg, auctioneer; at the halter is David Naugle.

# Queens Manor

(Continued from Page A20)

**Bull Calf**

1 Weim-Sharr Dairy Enterprises, New Oxford - Grand champion bull; 2. Robert E. Gitt, Littlestown; 3 Queens Manor and Leadfield Associates, Jamestown.

**Junior Yearling Bull**

1 Thomas A. Boyer, York - Reserve grand champion bull; 2. Terry Branstetter; 3. Russel H. Miller, Tamaqua.

**Senior Yearling Bull**

1 John A Foster, III, Petersburg.

**Heifer Calf**

1. Harold and Leona Robson, Mansfield; 2. George Knight, Jr , Airville; 3. Richard L Bupp, Sever Valleys

**Junior Yearling Heifer**

1. Constance E. Ohlinger, Mohrsville - Reserve junior champion and junior division junior champion, 2. Bridgette R. Boyer, York - Junior division reserve junior champion; 3. Patricia Bupp, Seven Valleys

**Senior Yearling Heifer**

1 Tom and Cindy Sheaffer, Carlisle - Junior champion female; 2 Queens Manor and Leadfield Associates, Jamestown, 3 George M Knight, III, Airville

**Junior Best Three Females**

1 Singing Brook Farms, Imler; 2 Royal Haven Holsteins

**Junior 2-Year-Old**

1 Tom Sheaffer, Tom Wallis, Terry McCall, Carlisle, 2 Singing Brook Farms, Imler, 3 Queens Manor and Leadfield Associates, Jamestown

**Dry Cow, 4 Years and Under**

1 Jennifer Kay Weimer, New Oxford, 2 Millervale Farm and Ida Jane and Leroy Plance, Newville, 3 Bruce L Rothrock, Kempton.

**Dry Cow, 5 Years and Over**

1 Obie Snider, Imler; 2 Hagen, Knight and Romandale Farm, Airville, 3 James C Bowen, Wellsboro

**Senior 2-Year-Old**

1 C E Hubbard, III, New Cumberland, 2 Raymond Anthony, Meadville; 3. Glenn E. Bowen, Wellsboro

**3-Year-Old**

1. Cynthia A. Knight, Airville, 2. Morrell Farms, Cochranton; 3. John F. Stamy, III, Mechanicsburg.

**4-Year-Old**

1. Queens Manor and Leadfield Associates, Jamestown - Grand champion female, 2. Donald M Hostetter, Parksburg; 3. Robert A. Freyermuth, Meadville.

**5-Year-Olds**

1. Gordon and Dorothy Wood, Mansfield, 2. Queens Manor Holsteins, Jamestown, 3. George M Knight and Holmacres Holstein Farm, Airville

**100,000 Pound Class**

1 Queens Manor and Howard Hammond III, Jamestown; 2 John S. Burket, East Freedom, 3 Paul R. King, Delta.

**Aged Cow**

**6 Years and Over**

1 Helen L Seidel, Kutztown - Reserve grand champion and junior division grand champion, 2 Christine Gitt, Littlestown, 3 Russel L Kline, Denver

**Best Female**

**Bred and Owned**

Leadfield Telstar Linda ET, Queens Manor and Leadfield Associates, Jamestown

**Best Three Females**

1 Gordon and Dorothy Wood, Mansfield, 2 Walter Brown, Connellsville, 3 Donald M Hostetter, Parkesburg

**Produce of Dam**

1 Queens Manor and Leadfield Associates, Jamestown, 2 L and J Holsteins, Wellsboro, 3 Donald Hostetter, Parkesburg

**Dam and Daughter**

1 Queens Manor and Howard Hammond, III, Jamestown, 2 Helen L Seidel Kutztown

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# Lancaster Conservation District outlines no-till program

LANCASTER — The Lancaster County Conservation District announces the details of its 1983 no-till corn planter rental program.

In an effort to help curb the county's serious erosion problem, the Conservation District is offering the use of two John Deere 7000 Conservation 4-row Max-Emerge drawn planters for no-till planting into crop residue on a rental basis of $6.00 per acre for corn ($5.00 per acre if bill is paid within 30 days) and $8.50 per acre for soybeans ($7.50 per acre if bill is paid within 30 days).

The educational demonstration project is designed as a management aid to county farmers in reducing soil losses to levels that will permit cropping to continue for centuries without loss of productive potential. Many fields are losing soil at a rate that will greatly reduce their productive potential in years to come as soil depth is lessened. For all practical purposes, each generation has a fixed soil depth (and thus productive potential) to work with because the average conversion rate of parent material (bedrock) to soil is 1/10 inch per 100 years.

The second management consideration is water availability for crop use. Water is the most limiting factor in crop production. No-till planting into a crop residue is an excellent method of increasing water availability by increasing water infiltration into the soil and by reducing evaporation losses after rainfall.

The Conservation District has also contracted two conservation tillage specialists to help you with planter setup, herbicide and insecticide recommendations, and soil management considerations.

They will also be administering a comprehensive comparison program comparing yields between tilled and no-till plots on the same farm. This program includes close monitoring of fertility, plant populations, weed and insect controls, insect scouting in August, and yield checks. If you are interested in using one of our no-till planters for a day and/or participating in the comprehensive comparison plot program, call the office at 299-5361.


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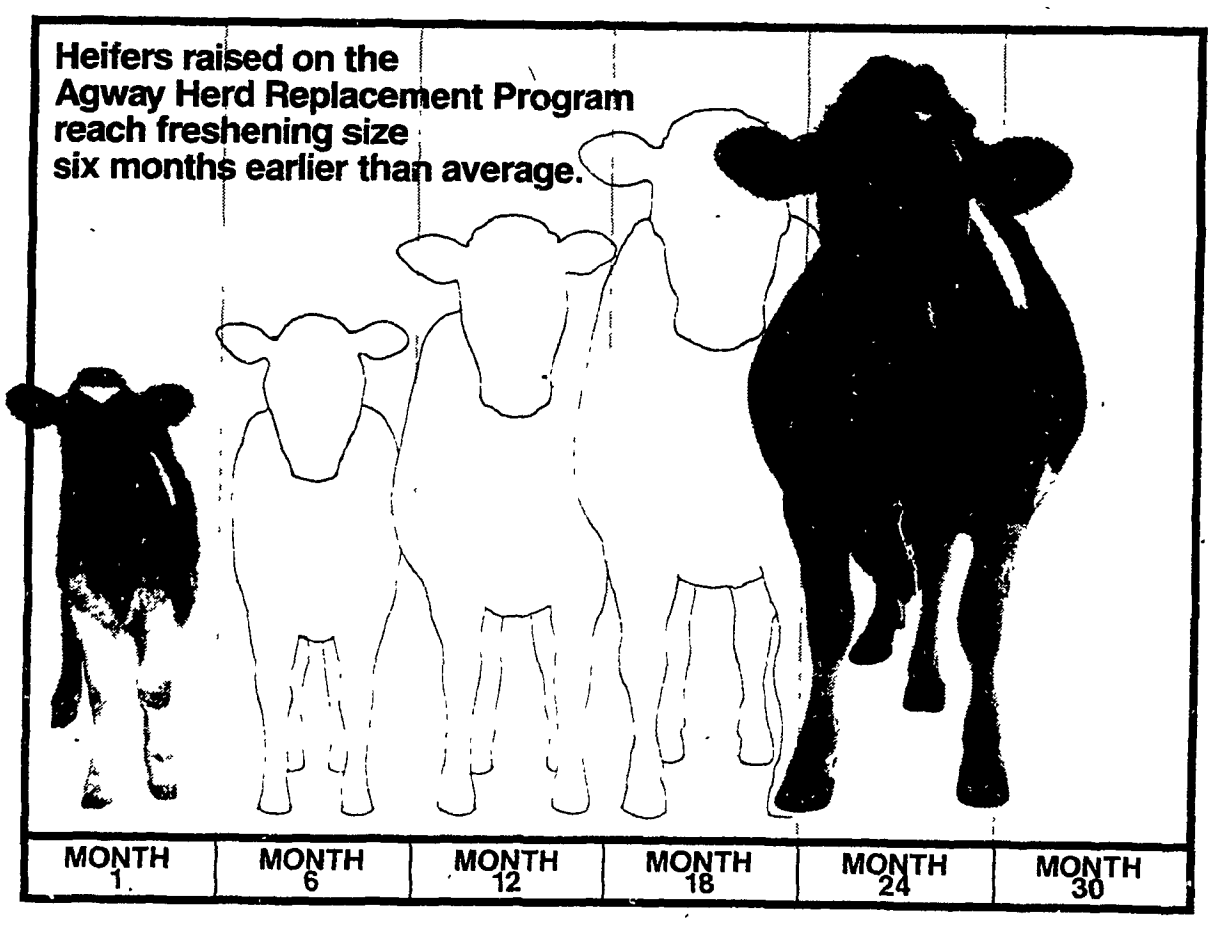


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# Red and White Show grows

BY TRISH WILLIAMS

HARRISBURG — The 1983 International Spring Red and White Show was indeed a good showing of a growing interest in Red and White cattle. The show was held in conjunction with the 30th Pennsylvania Holstein State Spring Show, last Friday in the small arena of the Farm Show Building.

Exhibitors came from the United States and Canada to show their cattle. Red and White cattle are more popular in other countries, especially in European countries. Popularity of the breed is catching on in the United States, as is evidenced by the increase in size of the show each year.

Judge, Norman Hill of Jefferson, Md selected a three-year-old, exhibited by Robert Morrell of Cochranton as Grand Champion Female. The Grand Champion, C Emerdale Cinci Sheila-Red, bred by L.W. Emerson and sons, also won Senior Champion Female and best udder in her three-year-old class.

Freiso Jetstar Ideal-Red, exhibited by Albrecht Farms of Guelph, Ontario won Reserve Grand Champion Female and Senior Champion Female. She is also a three-year-old.

Junior Champion Female, Albrecht Rusty-Red-ET, was bred and exhibited by Albrecht Farms. The Reserve Junior Champion Female, Pilatus Pre Joe-Anne-Red was Exhibited by Vernon D. Stoltzfus.

Taking Grand Champior Male and Senior Champion Male was Burket-Falls True Value-Red-ET, bred and exhibited by Burket-Falls Farm. Reserve Grand Champion Male and Junior Champion Male went to Med-O-Bloom Mike Harv, a junior yearling bull exhibited by Country Meadows Farm.

Topping off the show was the presentation of the Premier Breeder and Premier Exhibitor prize. Winning both honors was David Burket of Burket-Falls Farm in East Freedom.

Here is a listing of the top three exhibitors in each class:

**Senior Bull Calf**
1 J Edward Morris

**Junior Yearling Bull**
1 Country Meadows Farm, 2 Albrecht Farms

**Senior Yearling Bull**
1 Lori Diamond

**Mature Bull**
1 Burket Falls Farm

**Senior Heifer Calf**
1 Albrecht Farm, 2 John R Ebblie, 3 Matt-Will Farm

**Junior Yearling Heifer**
1 Vernon D Stoltzfus, 2 Matt-Will Farm, 3 Twin-Drives Farm

**Unfreshened Two-Yr-Old**
1 Burket Falls Farm 2 Daniel Albright, 3 Albrecht Farms

**Two-Yr-Old Cow**
1 Burket Falls Farm, 2 Terrel Zumbach, 3 Burket Falls Farm

**Three-Yr-Old Cow**
1 Robert and Candice Morrell, 2 Albrecht Farms, 3 Matt-Will Farms

**Four-Yr-Old Cow**
1 Burt Pfitzinger

**Aged Cow**
1 Albrecht Farms, 2 Pinetree Farm, 3 Pam-Lyn Acres

**Dry Cow**
1 Matt-Will Farms

**100,000 LBS. Milk**
1 Burket-Falls

**Best Three Females**
1 Burket-Falls Farms, 2 Matt-Will Farms, 3 Elmhurst Farm

**Sr. Get Of Sire**
1 Albrecht Farms, 2 Burket Falls Farm

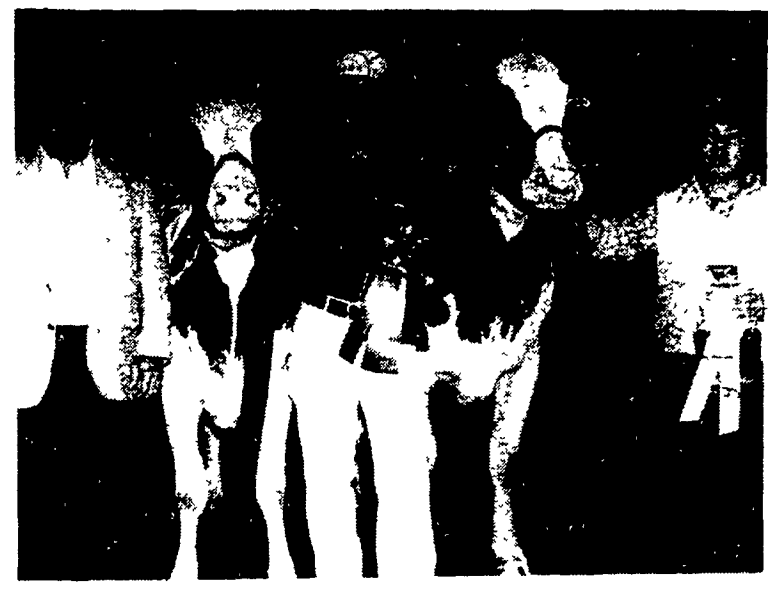
**Produce Of Dam**
1 Burket-Falls Farms, 2 Matt-Will Farms, 3 Elmhurst Farm

**Dam - Daughter**
1 Burket Falls Farm, 2 J Edward Morris, 3 Matt-Will Farms

*Junior grand champion*

"A friend of the Association," Ron Ortlieb presents Donald Albrecht with the Junior Grand Champion trophy.

*Grand champion*



Judge, Norman Hill is pictured with Grand Champion, her exhibitor, Robert Morrell, and Reserve Grand Champion Female, exhibited by Albrecht Farms.

# *Red & White Sale totals 83 head*

BY TRISH WILLIAMS

HARRISBURG — The 5th International Spring Red and White Sale attracted buyers from 15 states and Canada. Buyers gathered last Saturday in the small arena of the Farm Show Building to watch the Red and White cattle be auctioned off. The sale was held in conjunction with the first spring show (see accompanying article).

Donated semen was auctioned off by C. Sherman Allen, bringing a total of $3249. Proceeds from the semen sales will go to the Red and White Cattle Association for promotion.

Eighty-three head were auctioned off by Donald Albrecht of Guelph, Ontario, for a sale total of $124,555 with a sale average of $1500. Seven animals sold for over $3000. A bull calf born a the two-day show and sale was also sold at the sale.

Two heifers bringing $3700 each were the top-sellers. Maplelawn Kemp Syl''-Red, a bred heifer was consigned by Earl McKinnell and Sons of Smithville, Ontario. Sybil was purchased for $3700 by Allen Sell, Sellcrest Farm, Watertown, Wis. Sybil is bred to Stanhope Cannonade, her dam is rated as Good Plus.

Tieing Sybil at $3700 was Junell C.A.R. Edlyn-Red, consigned by Elder and June Vogel of Rochester, Pa. Edlyn was bought by Hinrechs and Hellenbrand of Madison, Wis. Her dam is rated VG-87-EX Mammary.

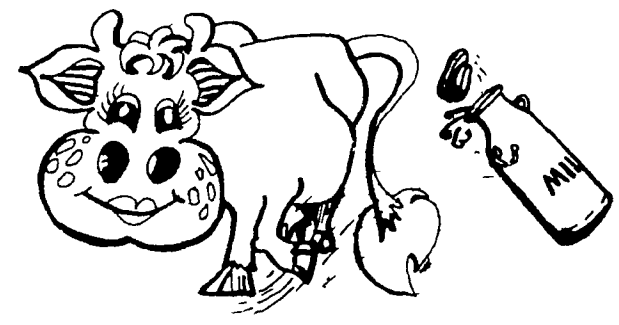
See photo on Page A23

*Premier banners*

Show Chairman, Ed Morris, left, presented the premier breeder and premier exhibitor banners, donated by Bruce Ingram, to Dave Burket, right. Holding the banners are Burket's grandsons

*Among top sellers*

Junell C A R Edlyn, a top seller, bringing $3700, is pictured with Sherman Allen, left, Donald Albrecht, and her consignor, Elder Vogel.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# Red and White Sale

Auctioneer Donald Albrecht, left, and National RWCA president, Jerry Good, center, are pictured with Maplelawn Kemp Sybil, one of the two top sellers.

# Grange Day at Honey Brook on April 30

HONEY BROOK — The Chester-Delaware Pomona Grange #3 will hold "Grange Day '83" at the Honey Brook Grange Hall on Saturday, April 30.

The day-long schedule of special activities is designed to demonstrate what the Grange is doing in Chester County, according to Terry L. Murray, Pomona Master.

Some of the activities in which the Grange has been involved, Murray said, include donation of TTY Machines to Chester County and a needy family to permit the deaf to call emergency numbers for help, cooperation with the Red Rose Alliance to oppose the proposed hazardous waste dump at the Narvon Mines and a hazardous waste dump permit for the Lan-Chester Landfill and the donation of food and clothing to Chester County nursing homes.

Both a pancake breakfast starting at 8 a.m., and a soup and sandwich lunch will be held at the Honey Brook Grange, which is located along Rt. 10 one mile south of the borough.

Demonstrations planned during the day include CPR by the Red Cross, parliamentary procedure by the FFA, Chester County dairy princess, Extension Service, mushroom demo, Chester County Conservation District and strip quilting.

Music in the morning will be provided by the Octorara High School Chorus. Door prizes will be awarded every hour.

Old-time machinery exhibits are planned, along with special entertainment for youngsters.

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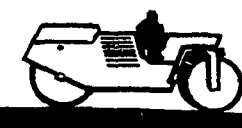

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# Owner relates story of integrated veal operation

By Jane Bresee

MONROETON — The story of a totally integrated veal operation in Bradford County was told by its founder and owner, Walter E. Newton, of New Albany, recently, in the Monroeton Fire Hall at the annual Ladies Day Seminar sponsored by the Women's Committee of the Bradford-Sullivan County Farmers' Association.

Formerly a farmer dealing in poultry and feeder lambs, Newton related that his interest in raising veal began in the early 60's when he picked up some literature about veal calf feed during a lamb tour in New Jersey. About that same time he discovered that some newcomers in the county were starting a veal operation, and he got involved through marketing those calves to one of the meat packers who was buying his lambs.

Soon he organized his own operation, buying Holstein bull calves from the stockyards, and payed farmers to grow them. He furnished the feed and by 1966 began making his own feed, now patented as Formula I Feeds, Inc. He stayed small until three years ago and now sells feed into 13 states through a distributor system.

Newton calls his industry a "recycling industry" prefectly fitted for a leading dairy county like Bradford. He buys the equivalent of 80 tractor trailer loads of milk and 25 tractor trailer loads of whey a week.

Fat bought from chain stores is rendered out and all combined to make his veal calf formula which in turn is fed to surplus calves to produce a first class product - veal.

"We prefer to buy Holstein bull calves 3 to 7 days of age," Newton said. Veal must be white because that color is what markets well. Colored breed calves are not acceptable. Because calves are not born with much immunity from disease, they must be fed colostrum (the mother cow's first milk) within the first 24 hours after they are born.

"Farmers are realizing this more and more and are taking better care of their new-born calves," Newton said.

Veal growers feed the calves totally pre-digested ration so that the rumen of the calf is never allowed to develop. That ration developed by Newton into his "Formula I" consists of skim milk powder, fats, starches, whey powder, and pure dextrose. Calves are fed this exclusviely for 15 or 16 weeks until they reach a weight of around 350 pounds, and then are slaughtered at the K and R meat plant in Wyalusing. Recently 1000 head of calves were slaughtered there in one week.

About two years ago, a calf station was started to receive calves and dispense them to the growers in a shorter time. This was done, he said, because he didn't like what was happening to calves in the area. Many were going through two or three sales before reaching the veal farmer. The stress and humane factor led to a high incidence of calf mortality. "Our calves with the new station are now trasported in covered trucks, kept in a heated area, and are back on the farms before 4 o'clock in the afternoon of the same day. Over 800 calves were put through the station in the three days it was open last week," he said.

Several different premiums are paid to farmers for their new born calves according to their weight and vigor. The highest bonus of $25

is given for the ideal calf weighing 100 to 115 pounds. The cull rate for a heavier calf is higher - and after three or four days they stop eating, possibly because they might have been injured calving, Newton surmised.

Kosher slaughter is done at the Terrytown plant, too, because most of the veal is marketed to New York city to leading restaurants, Newton said.

"People ask about the animal rights movement," Newton contined. "Dr. Fox's idea that calves must be able to rub together and chew a cud has not paid off. The mortality rate is higher in group pens compared to the individual wooden pens used. Most animal rights people are anti-meat."

We have 30 veal growers in our operation growing 7000 calves today, Newton said. The remainder of the 20,000 total veal calves in the county are being raised by independent growers. We are the second largest agricultural industry next to the dairy industry in Bradford County, Newton claimed.

"Bradford County veal producers market $20 to $25 million a year, all without government help. We are the only area in the United States that never lost a cent in the veal business," he concluded.


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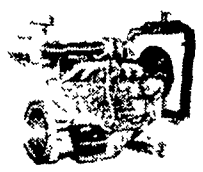

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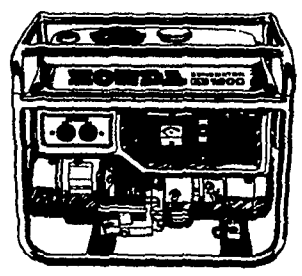

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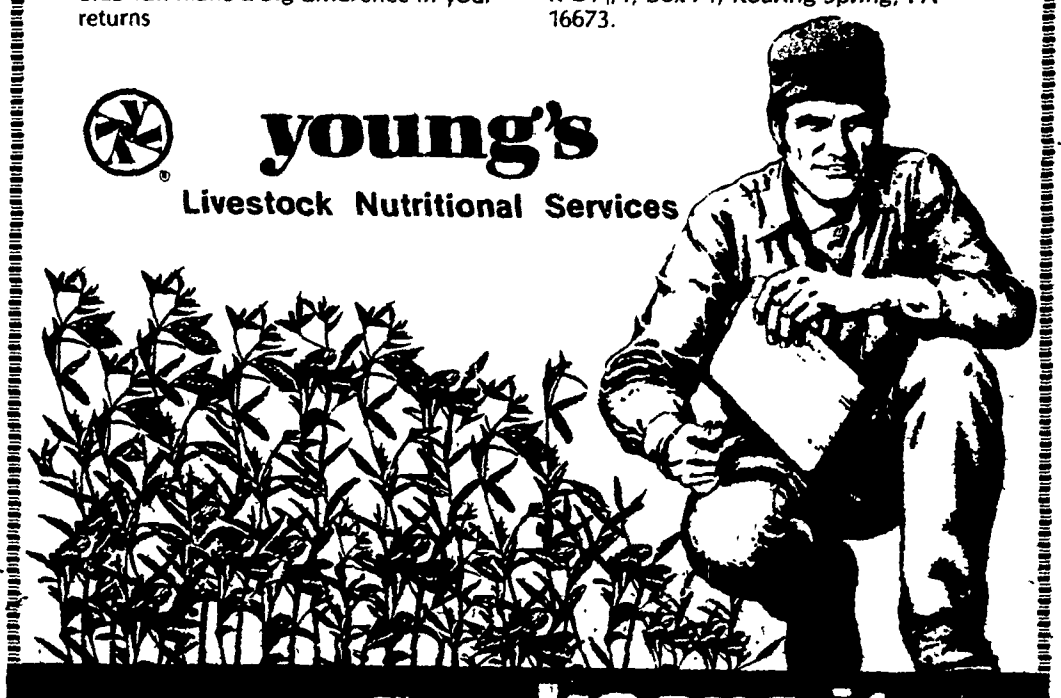

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|---|---|---|---|---|---|
| 285 | 3'0" | 5'6" | 12 | 278 | *123.00 |
| 550 | 4'0" | 6'0" | 10 | 549 | 220.00 |
| 550 | 4'0" | 6'0" | 7 | 751 | 274.00 |
| 1,000 | 4'0" | 10'8" | 10 | 827 | 324.00 |
| 1,000 | 4'0" | 10'8" | 7 | 1,129 | 406.00 |
| 1,000 | 5'4" | 6'0" | 7 | 1,028 | 378.00 |
| 1,500 | 5'4" | 9'0" | 7 | 1,388 | 509.00 |
| 2,000 | 5'4" | 12'0" | 7 | 1,735 | 620.00 |
| 3,000 | 5'4" | 17'11" | 7 | 2,432 | 837.00 |
| 4,000 | 5'4" | 23'10" | 7 | 3,130 | 1055.00 |
| 5,000 | 8'0" | 13'7" | 1/4" | 4,484 | 1821.00 |
| 6,000 | 8'0" | 16'2" | 1/4" | 5,123 | 1992.00 |
| 8,000 | 8'0" | 21'6" | 1/4" | 6,475 | 2470.00 |
| 10,000 | 8'0" | 26'10" | 1/4" | 7,825 | 2947.00 |
| 10,000 | 10'0" | 17'0" | 1/4" | 6,956 | 2663.00 |
| 12,000 | 10'0" | 20'6" | 1/4" | 8,074 | 3102.00 |
| 12,000 | 10'6" | 18'7" | 1/4" | 7,900 | 2978.00 |
| 15,000 | 10'6" | 23'2" | 5/16" | 11,857 | 4575.00 |
| 20,000 | 10'6" | 31'0" | 5/16" | 15,105 | 5716.00 |
| 25,000 | 10'6" | 38'7" | 3/8" | 22,115 | 9014.00 |
| 30,000 | 10'6" | 46'4" | 3/8" | 25,999 | 10,445.00 |

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| 2,000 | 5'4" | 12'0" | 7 | 1,615 | *200.00 |
| 3,000 | 5'4" | 17'11" | 7 | 2,312 | 300.00 |
| 4,000 | 5'4" | 23'10" | 7 | 3,010 | 400.00 |

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| 60 | 12V DC w/meter | 12 | 359.00 |
| 61 | Same as Model 60, w/o meter | 12 | 269.00 |
| 72 | 115V w/meter | 14-15 | 356.00 |
| 73 | 115V, same as Model 72 w/o meter | 14-15 | 275.00 |
| 1820 | 115V w/meter, w/cabinet | 14-15 | 396.00 |
| 1820K | 115V, same as Model 1820 w/2 units, Keytrol | 14-15 | 491.00 |

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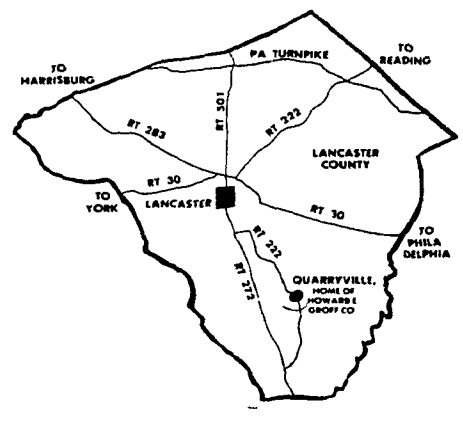


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# Potter County DHIA Report

dhia Pennsylvania Dairy Herd Improvement Association

**March 1983**

The following four herds had herd averages above 650 pounds of fat:

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Ivan Smoker & Sons | RH | 99.8 | 87.6 | 21,560 | 775 |
| Ivan Kibbe Jr. | RH | 91.1 | 88.9 | 17,428 | 705 |
| John C. Traub | R&GH | 41.2 | 87.3 | 19,010 | 689 |
| Jack Thomas Sr. | Mix | 39.0 | 87.3 | 18,284 | 674 |

Cows with lactations over 750 pounds butterfat:

| OWNER NAME OR NO. | BREED | AGE | DAYS IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|---|
| Paul Buck | | | | | | |
| E Sue 2 | H | 5-6 | 305 | 22,830 | 3.4 | 783 |
| Alvin Miller & Sons | | | | | | |
| #259 | H | 5-7 | 305 | 21,394 | 4.2 | 901 |
| #288 | H | 4-6 | 282 | 15,761 | 5.0 | 787 |
| #296 | H | 4-4 | 305 | 17,109 | 4.4 | 751 |
| Ivan Kibbe & Son | | | | | | |
| Olga | H | 7-5 | 305 | 23,289 | 3.6 | 849 |
| George Barker | | | | | | |
| Vera | H | 7-7 | 305 | 23,362 | 4.3 | 998 |
| Penni | H | 5-4 | 305 | 23,188 | 3.9 | 878 |
| Ivan Smoker & Sons | | | | | | |
| Snow | H | 3-3 | 305 | 25,192 | 3.1 | 784 |
| Ellie | H | 3-4 | 272 | 16,585 | 4.5 | 753 |
| Carl Erway Farm | | | | | | |
| #86 | H | 3-6 | 305 | 21,851 | 3.8 | 828 |
| Robert Francis | | | | | | |
| Cindy | H | 9-9 | 305 | 20,590 | 3.7 | 772 |
| William Butler | | | | | | |
| Devon 20 | H | 5-2 | 305 | 20,727 | 3.8 | 789 |
| Stan and Sarah Brubaker | | | | | | |
| #88 | H | 11-4 | 305 | 18,546 | 4.1 | 784 |
| S. Michael Greene | | | | | | |
| Pebbles | H | 7-3 | 305 | 19,793 | 3.8 | 760 |
| Robert Fowler & son | | | | | | |
| Whirl | H | 7-5 | 244 | 18,279 | 4.3 | 783 |
| Titus Risser | | | | | | |
| Karen | H | 5-6 | 305 | 22,103 | 3.5 | 768 |

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# A bit of living history nestles in Oley Valley

BY ROBIN PHILLIPS
Staff Correspondent

DOUGLASSVILLE — A restored, colonial, stone farmhouse, furnished with a magnificent collection of antiques, a large bank barn with 17 box stalls in excellent condition, registered Arabian horses, purebred Angus cattle, and 95 acres of some of the best farmland in Pennsylvania!

Is there really a place like this? There sure is. Traveling along Rt. 662, between Amityville and Douglassville, you will come upon Hidden Lane Farm, nestled in the lush Oley Valley, in Berks County.

Historically known as the Jacob Weaver Homestead, Hidden Lane Farm is currently owned by Nathan and Marilyn Burditch, of Bala Cynwyd, Pa. The history of this farm dates back to 1718 when the farm was sold to Jacob Weaver by Peter Weaver and it remained in Weaver family ownership until 1886. In 1886, Mrs. Catherine Weaver, wife of Colonel Jeremiah Weaver, was the current owner and the old homestead was tenant farmed.

Making it a special project of hers, Mrs. Burditch is quite proud of the fact that through her patience, paperwork, and hours of research through old deeds and history books in many libraries, she was able to get the homestead, state-certified as an historical landmark.

"In 1976, we were printed in "Reader's Digest," she proudly recalls.

For visitors to the farm, Mrs. Burditch had leaflets printed telling the history of the farm from what she had gathered from history books of the period.

Although in extreme disrepair and lacking any modernization when purchased by the Burditch family 11 years ago, the old homestead held much potential and only needed the right owners to see it.

"He likes challenges", Mrs. Burditch says of her husband.

A builder by trade, Burditch currently owns and manages Paul Building Corporation of Philadelphia. Explaining that they researched colonial type houses and furnishings before deciding on the right "look" for their home, Mrs. Burditch admits that her husband loves to do historical restorations and did all the remodeling in the house and the barn. The lumber they used was obtained from an old barn in Oley, and all the stone used in the fireplaces was gathered from the farm.

Growing up in Philadelphia, Burditch always loved animals. From chickens to goats, to thoroughbred horses which he boarded with others, Burditch always owned some animals.

"He was a born farmer in another lifestyle", Mrs. Burditch says of her husband.

Although Burditch always had livestock, it wasn't until the couple's two children, Paul and Alisa, became old enough to share in their father's love of animals that it became apparent that a farm was needed. Mrs. Burditch reminices back to when she and her husband went shopping for a rocking horse for their son and discovered how expensive a toy horse could be.

"Before I spend $50.00 for a rocking horse, I'll buy the children a real pony", she remembers her husband saying.

After "Lollipop" the pony, Alisa began reading the "Black Stallion" books by Walter Farley, and decided that Arabians were the horses for her. It was after the family attended their first auction and purchased an Arabian mare who had a foal by her side and was bred back with the next one that "we really got the bug", Mrs. Burditch states, and after that started going to as many auctions as possible.

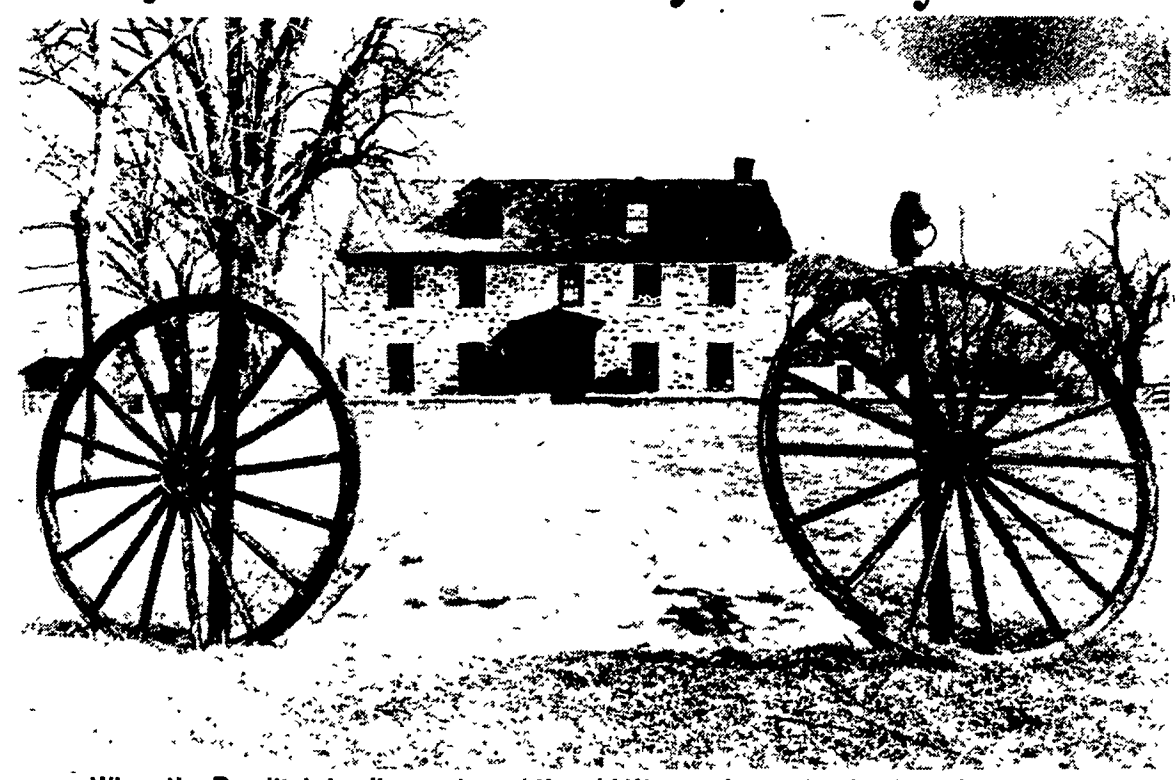
With their livestock on the increase, the family began to look for a farm of their own to accomodate the horses and provide a quiet retreat from a busier lifestyle. When they found this 95 acres in the Oley valley, Mrs. Burditch says that she was a little reluctant at first but has come to enjoy it as much as the rest of the family.

She and her husband spend a lot of time together buying antiques to furnish their homes and the children spent a lot of time showing their horses.

"We're both antique buffs,...and we have the same tastes", Mrs. Burditch replies.

The old stone barn on the homestead currently houses eleven registered, Arabian horses. According to the history books, the Weaver family always tried to own the best livestock in the area. In addition to being the choice of their daughter, the Burditch family feels that the Arabian horses are keeping alive the tradition of the Weaver family in always seeking the best.

(Turn to Page A27)



When the Burditch family purchased the old Weaver homestead, which dates back to 1718, the stone house was covered with stucco. A corner of the house where the stucco had chipped away revealed the stone beneath.

One of the largest bank barns in Berks County contains 17 box stalls and separate area for livestock. Farm also has fenced paddock and two riding rings.

Burditch ribbon collection hangs above fireplace in living room and library. Shelves and cabinets of library were fashioned after the Daniel Boone Homestead.

Kitchen and dining area features large stone wall and fireplace, modern kitchen and large windows -- all complemented with authentic furnishings.

"Mi Antoine" is the magnificent 13-year-old bay stallion at Hidden Lane Farm.

Mrs. Burditch stands in library, which contains sculpture on table done by a blind member of her group. A unique lamp is found on table — one of a number of such soft lighting fixtures collected by Mrs. Burditch.

# History in Oley Valley

(Continued from Page A26)

One of the Resident stallions is, Mi Antoine, a 13-year-old Fadjur son out of Legion of Merit dam-Antoinette. Purchased in California as a young colt, "Antoine" was a 2-year-old blue ribbon winner and has many ribbon-winning offspring to his credit.

Alisa trained and currently works with him and states that he is an excellent English-riding mount. HL Chanceller, the other stud at Hidden Lane is the 7-year-old, dapple grey son of Mi Antoine. Also trained and shown by Alisa, "Chancellor" has been a ribbon winner in Delware, New Jersey, and Maryland, as well as Pennsylvania.

An accomplished horsewomen, Alisa has had Arabians since she was 12 years old and has shown her gelding, HC Gildason, to the East Coast Championship at Devon. Currently living in California, Alisa has worked for "Make Believe" Arabian Farm out on the west coast, and hopes to start her own small breeding operation out there.

As she names the other hoses stabled in the barn, Alisa states that in an Arabian name, the tern "Ibn" means "son of" and the word "Bint" means "daughter of", and a + behind a name means that the horse has earned his "Legion of Merit" status.

The horses are joined on the farm by a small herd of purebred Angus cattle. Mrs. Burditch replies that is was fun going to auctions with her husband and that she never knew what he was going to buy next. The Angus cows were purchased at an Angus sale in Harrisburg, and reside in a meadow and small barn next to the horse stables.

Since the "kids were always at the barn with my husband, I decided that I didn't want to be with them all the time,...the horses weren't my thing," Mrs. Burditch explains, so, she started working with a blind group as a volunteer.

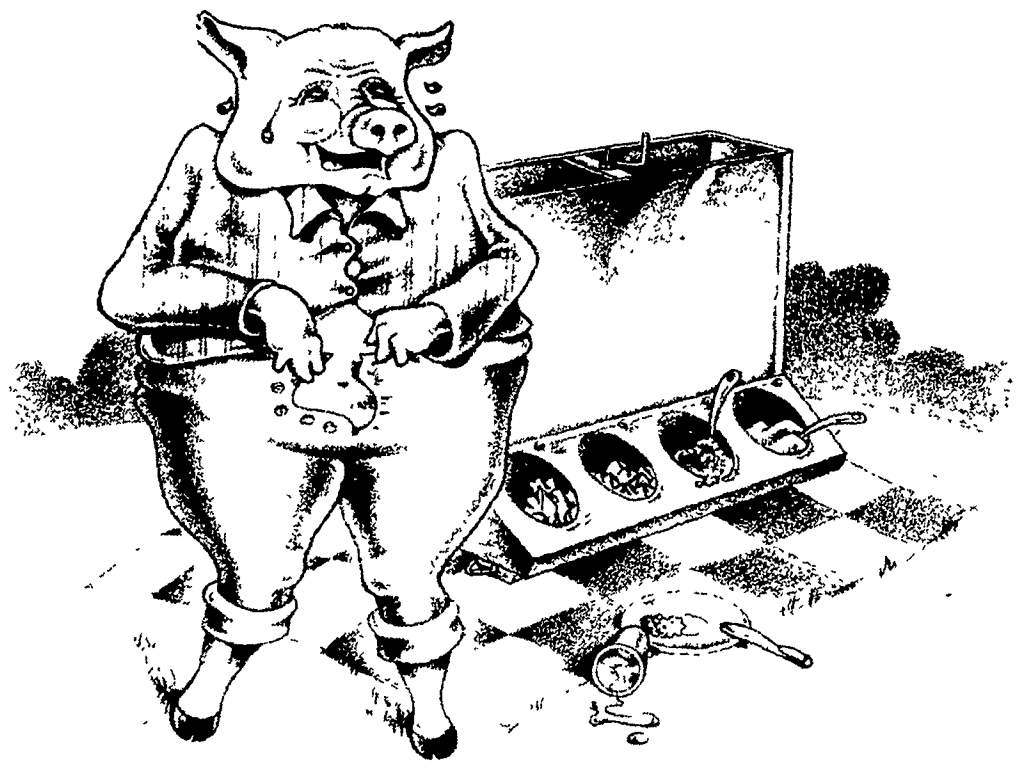
"I like to cook, I like to clean", Mrs. Burditch replies as she explains how she has the group out to the homestead at least once a year for a gourmet dinner, field trips, and a "hands on" experience with the animals. Mrs. Burditch is currently president of the group, Arts for the Blind and Sighted, and also serves as coordinator for special events.

Although she still refers to herself as a student, Mrs. Burditch teaches sculpture and pottery to the blind at classes held each Wednesday and Thursday. The group, consisting of adults and children, currently conducts classes at the Community Arts Center in Wallingford and all monies collected from their special projects go into a building fund for their own center.

With the group for about 11 years, Mrs. Burditch states that she has learned to enjoy her husband's hobbies and he enjoys her Blind group, and presently serves as chairman of the building committee.

At Hidden Lane Farm you can uncover a small part of history.

(Turn to Page A28)

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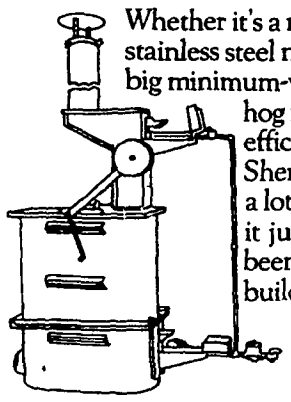

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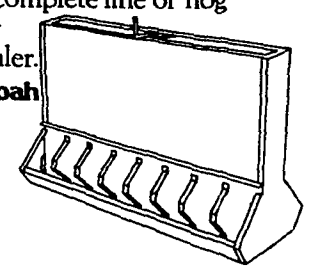

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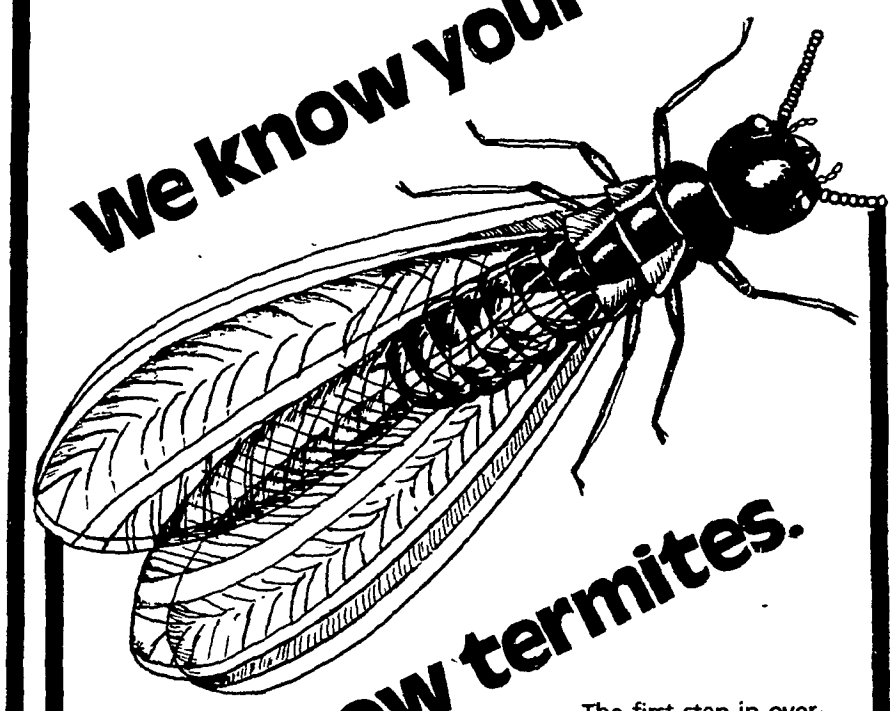

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# History in Oley Valley

(Continued from Page A27)

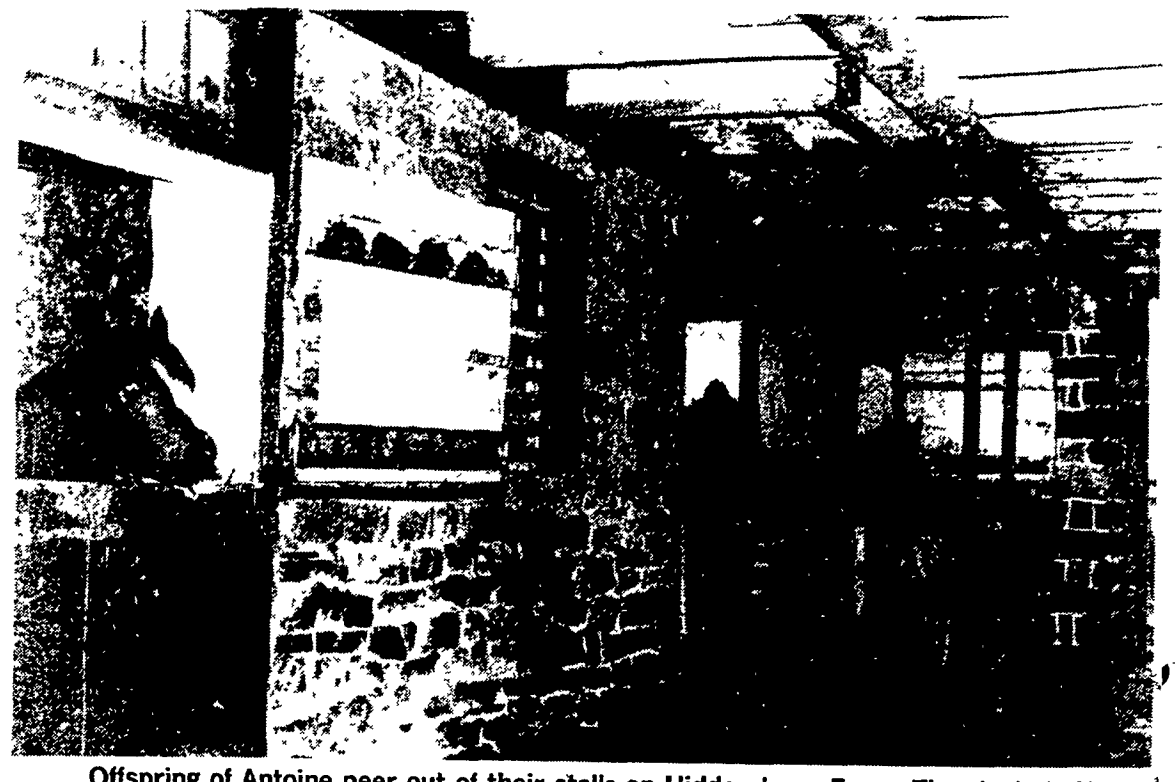
For the Burditch family it was a piece of a dream, a family accomplishment, and a quiet retreat to enjoy their horses, and cattle, and to entertain friends. But, because of the pressures of managing a thriving building business, establishing an Arabian breeding operation, and overseeing a working 95 acres of prime farmland, and with the children grown and living in California, Hidden Lane Farm will be facing the auction block on Sunday, May 1st. Everything is to go.

Mrs. Burditch explained that her husband felt that as long as he owns the farm, "he must work the land and raise animals on it or it would go to waste". Although admitting to some "help" problems, Mrs. Burditch says that the farm is "not a challenge for Nate anymore". At times commuting from his home near Philadelphia, to the farm twice a day to care for the livestock, Burditch has made the decision to sell and is considering perhaps a smaller place.

The sale of this splendid piece of history is to be managed by Ron Rhoads Ltd. Auction Company. Refreshments will be served by the Blind Group of the "Arts for the Blind and the Sighted". Burditch has generously arranged to buy all the food that the group will need to sell at the sale and all proceeds will be donated to the Building Fund of the group.

For a glimpse of the past; a fine 18th century homestead, an unequaled collection of antiques; or a view of exceptional horses and cattle; take a drive along Rt. 662 and look for the sale signs. Who can tell? This bit of the past could hold a piece of the future for you.

Father and son flank Alisa Burditch on Hidden Lane Farm.



Offspring of Antoine peer out of their stalls on Hidden Lane Farm. They include HL Amanda, Ibn Antoine and Anisette.

# New York state hosts dairy princess pageants

SYRACUSE, N.Y. — New York State will host dairy princess pageants in forty-five counties during the months of April, May and June. The annual pageant program is sponsored by the American Dairy Association and Dairy Council as part of its comprehensive milk and dairy product promotion program, funded and directed by New York State dairy farmers.

Winners of the county pageants will compete in the annual state princess pageant to be held in Syracuse on August 16-17. The title of New York State Dairy Princess will be given to the winning county contestant along with a $500 cash scholarship. Her alternate will be awarded a $250 cash scholarship.

Potential candidates must meet several basic requirements in order to compete in the pageant. Generally, applicants must be a senior in high school, no more than 24 years old, unmarried, with a dairy farm background.

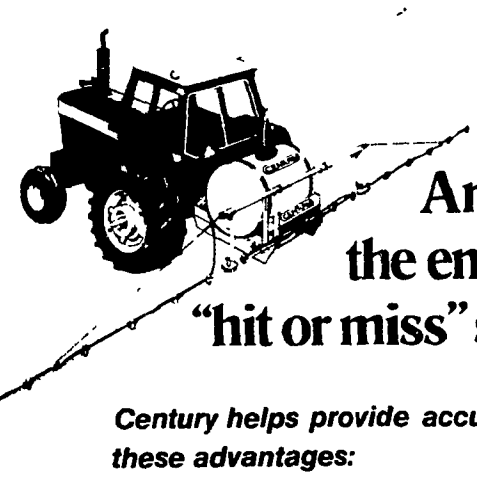
According to Donna Baker, ADA/DC county promotion director, the dairy princesses "play an invaluable role in New York's dairy promotion program."

New York girls interested in obtaining further information on the pageant program should contact Ms. Baker at the ADA/DC office, 472 South Salina Street, Syracuse, New York 13202, or call (315) 472-9143.

# Dairy Goat Meeting

Penn State Dairy Specialist, Donald L. Ace, will be the featured speaker at the next meeting of the Dutch Country Dairy Goat Club to be held 7:30 p.m. on Tuesday, April 26, at the Lancaster Farm and Home Center.

Mr. Ace will be speaking about some research work he has been doing concerning testing accuracy for antibiotics in goats milk and about the supply and demand for dairy goat milk. In addition, he will be able to respond to individual questions on feeding and management. Anyone interested in the dairy goat business is invited to attend.

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# PIK program audit begins

WASHINGTON, D.C. — In an effort to detect problems as they occur, the U.S. Department of Agriculture's Office of the Inspector General is auditing the newly-created payment-in-kind program.

John V. Graziano, USDA inspector general, said the special audit will identify problems in implementing the PIK program at state and county levels nationwide.

"The audit is designed to detect weaknesses and evaluate systems and procedured that could impact on future delivery of PIK commodities. This will help prevent improper payment-in-kind and cash payments and reduce the costs of attempting to collect these overpayments later," Graziano said.

Under the PIK program announced Jan. 11, farmers may allow some of the land they normally farm to lie idle. In return, they will get a certain amount of the commodity they would have raised, from reserves held by the government, and commodities pledged as collateral for commodity credit price support loans.

The PIK program is being administered by USDA's Agricultural Stabilization and Conservation Service, through its offices in 3,000 counties nationwide.

The audit will cover all aspects of the PIK program and will be conducted in three phases. The first phase began March 21 with field work in 15 states. This phase, which includes reviews of requirements for program participation, is to be completed by April 15. States selected for review are: Iowa, Nebraska, Kansas, Colorado, North Dakota, Mississippi, Georgia, Minnesota, Indiana, Illinois, Texas, Louisiana, Arkansas, California and Washington.

Phase two begins on May 15 with reviews in states and counties to be selected. During this phase, the audit of the rice and cotton cooperatives will get underway on June 15 with emphasis on compliance.

Phase three, which begins in mid-September will cover USDA's Kansas City field office and county offices, co-ops and warehouses's handling commodites designated for PIK. This phase of the audit is to end in early 1984.

ASCS Administrator Everett Rank said producers will be interviewed, farming practices examined, and visits made to co-ops and warehouses to determine eligibility for payments and compliance with program regulations.

The PIK program is aimed at bringing supply more in line with demand. Its three-fold purpose is to curtail production, reduce surplus stock holdings and avoid increased federal budget outlays that would otherwide by necessary under price support programs.


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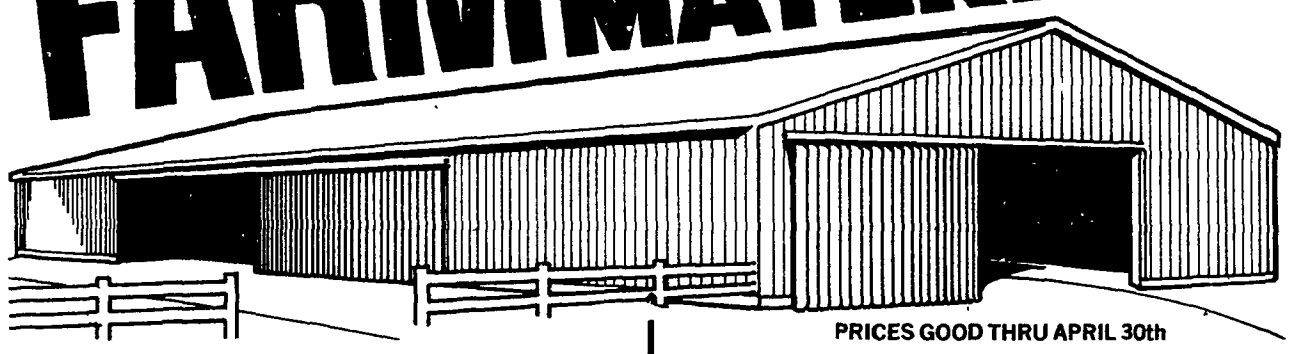

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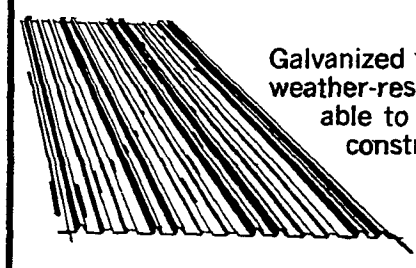

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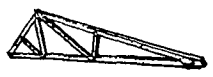

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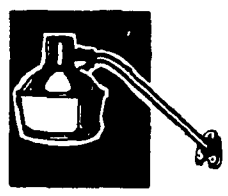

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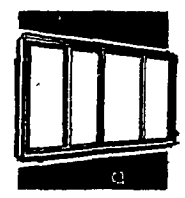

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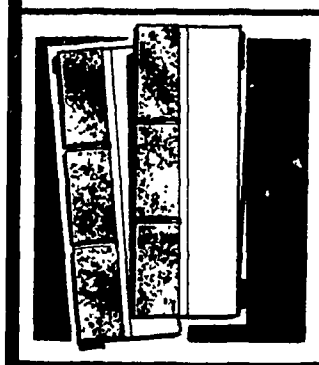

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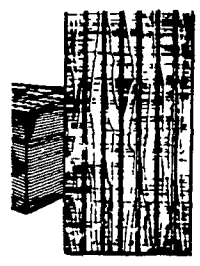

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# Only 594 balloons to go

HARRISBURG — Six notices have reached the Dauphin County 4-H office in response to requests carried by ballons released at the celebration ceremony for Pennsylvania 4-H Week, March 20-26, according to Renee Mims, 4-H coordinator.

The more than 600 green and white balloons carried a message asking anybody who finds them to contact the Dauphin Extension office.

The responses come from Wyoming, Bradford, Lycoming, and Cumberland counties.

The releasing of the balloons took place at the state capitol building in conjunction with State Treasury Secretary R. Budd Dwyer reading Gov. Thornburgh's 4-H Week Proclamation.

According to Mims, persons who responded will receive a miniature copy of Gov. Thornburghs proclamation and a photograph of the group on the Capitol steps.


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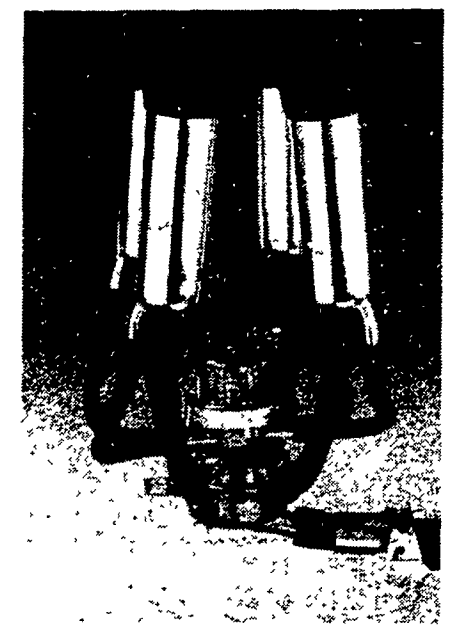

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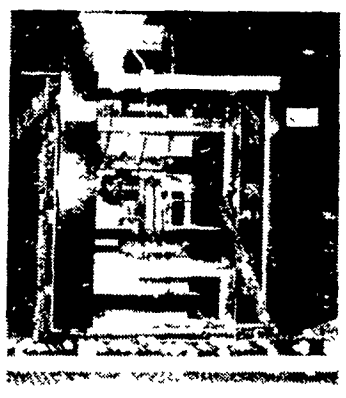

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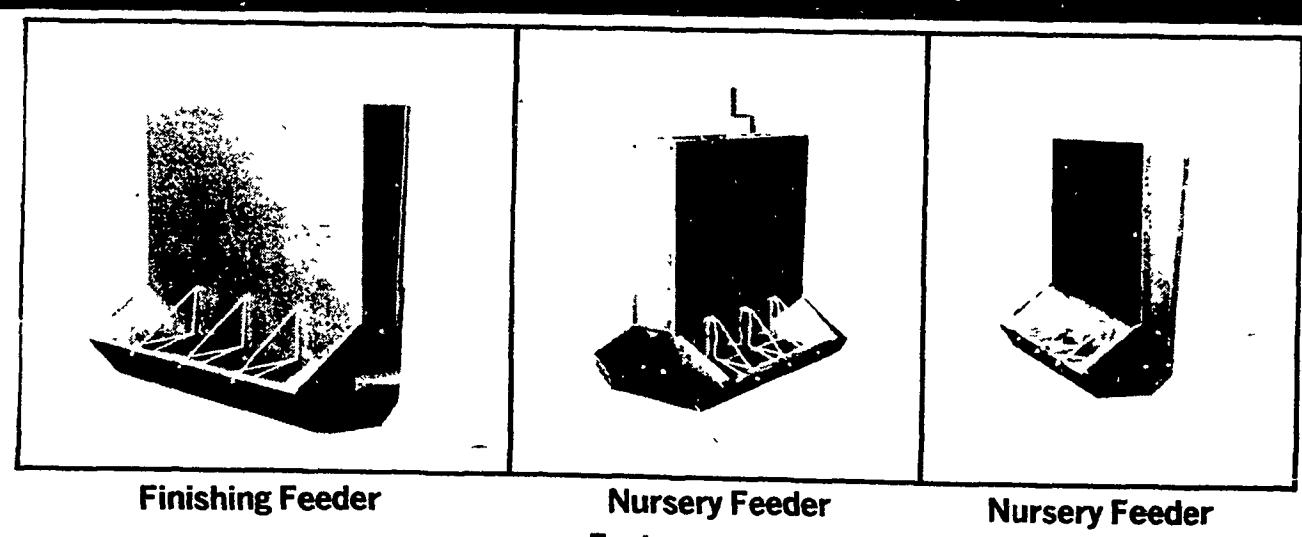

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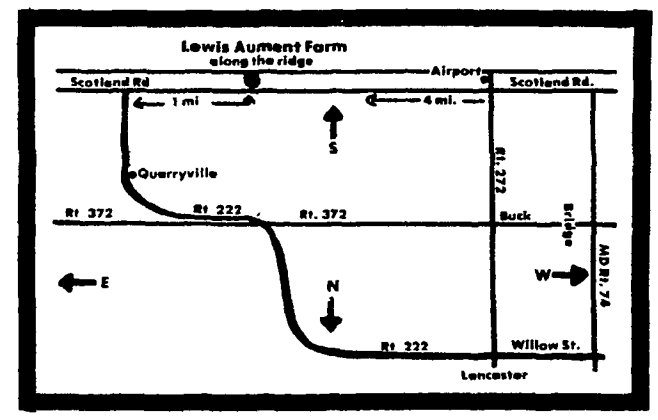


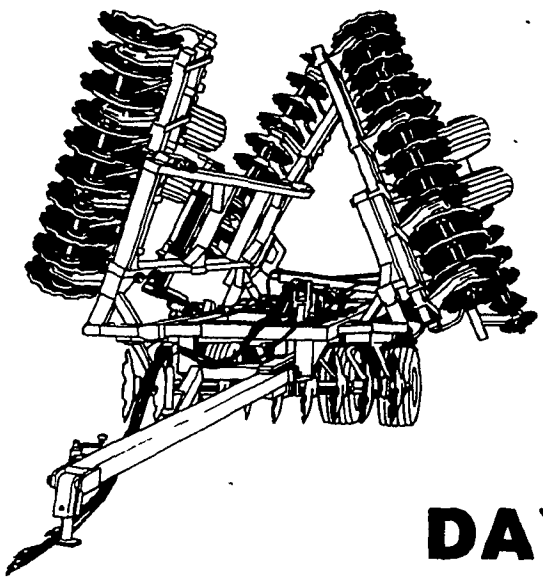

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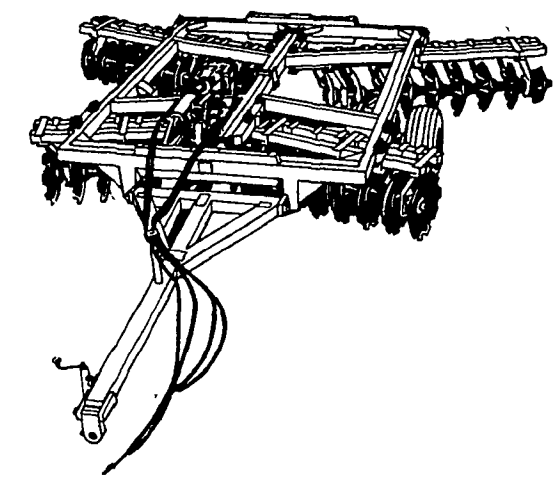

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# What effect will the 50 cents assessment have?

BY TRISH WILLIAMS

LANCASTER — Providing there are no court restraining orders or injunctions, the Secretary of Agriculture will start collecting today, the controversial 50 cents assessment per hundredweight on all milk marketed. The assessment has been the focus of much discussion and criticism among dairymen, milk handlers, and legislators across the nation.

In attempt to evaluate what the immediate affect will be on local dairymen, Lancaster Farming asked four Lancaster County dairymen for their comments.

The dairymen who share their thoughts with us on these pages are, Tom Denlinger, John Barley, Glen Burkholder, and Ken Zurin. By choosing operations of various size and style, we hope to have obtained a small representative sample of dairymens' opinions and intentions.

First, let us introduce you to each dairymen.

Tom Denlinger is a young farmer, with a small herd on his rented farm in Bareville. Denlinger did not come from a farming background, his father was a plumber. He feeds his 50 cow herd in one group, in a free stall set up, obtaining a herd average of 17,000 pounds of milk, with a 3.6 test. He farms 70 rented acres and has been in the business three years.

John Barley is in partnership with his brother Abrahm, they own Star Rock Farm in near Washington Boro. The Barleys own 600 acres and farm a total of 1650 acres, with 1200 in corn, 200 in alfalfa, and 100 in small grains. Employing eight full-time workers, the farm has a herd of 1300 dairy cattle. The milking herd usually runs are 500 in number, with 450 cows milking. Barley raises both heifers and bulls, selling the bulls for breeding stock to other farmers or fattening them for the meat market. Last year he merchandized 90 heifers.

Glen Burkholder also farms near Washington Boro. Burkholder's oldest son Jeff now works full-time with him to run the 65 cow dairy. Their herd is housed in a 59 tie stall barn and has a rolling herd average of 20,178 pounds milk, and 743 pounds of fat with a 3.7 test. Farming 193 acres, owning most of that Burkholder feeds corn silage, haylage and ground ear corn, supplemented with soybean meal. Two other children working part time are also on the payroll.

Ken Zurin farms about 1000 acres near Salunga. He started farming in 1980 with a herd of 80. At that time he bought the farm, built a 200 stall free stall barn, and put up silos and a machine shed. His herd has grown to 250 cows in the milking string with a rolling herd average of 15,250 pounds of milk, and 572 pounds of fat. Zurin employees three full-time workers and two part-time workers.

Each farmer was asked for their comments on the 50 cents assessment, by responding to four questions.

Here are the questions and responses:

Glen Burkholder milks 6[illegible] cows on his farm near Washington Boro.

Ken Zurin with son, Michael and daughter, Nickey.

**What affect do you think the 50 cents assessment will have on your farming operation?**

**Tom Denlinger** - With what we are shipping now, we figure it will take $300 per month off our milk check. So that is $300 we won't have toward paying notes, or feed bills, or anything else. But we can adjust for that much.

In the short run I don't see where it's going to hurt us too much, maybe it will for a month or two til I get readjusted and use to it. It won't put me under, if it goes to one dollar, then we face some hard management decisions.

**John Barley** - It will create more of a cash flow problem. We will have less dollars coming in, and we'll have to cope with it. Fortunately, our operation is somewhat diversified, although the dairy is the mainstay. So there are areas where we can compensate for the 50 cents assessment. We've been in the business for twelve years now, and are in a better position than somebody who has recently started dairying.

**Glen Burkholder** -At our present production it will knock about $6000 per year off our milk income. I imagine it will depress the heifer market as well, so I figure that will probably cost me another $2000 per year.

**Ken Zurin** - In dollar terms, the first 50 cents will costs me $1500 per month. That' a little rough, as you might imagine our monthly payments are pretty demanding. Right now I would like to continue to expand my herd, the 50 cents assessment will make that harder.

**Do you plan to make any changes in your farming operation in response to the 50 cents assessment?**

**Tom Denlinger** - We did add four cows to the herd. Our neighbor is a cattle dealer and wanted to put these cows in the herd. We agreed to lease them in order to increase our milk flow. I don't think I would borrow money to add cows on right now.

I have been working with feed company representative on improving our feeding program to bring our butterfat test up and the herd average along with it. It's not a fast process, but it helps. I also plan to make some changes in the cropping program. I'll probably follow corn with rye to get more protein. The more we can grow the less feed we'll have to buy.

**John Barley** - Abrahm and I have talked about this and we have adopted a policy for this year that we simply just are not spending any money for capitol outlays, as far as any major real estate improvements, building, major equipment replacement. We simply have said, no, not this year, because of the 50 cents assessment and because the whole dairy situation is uncertain.

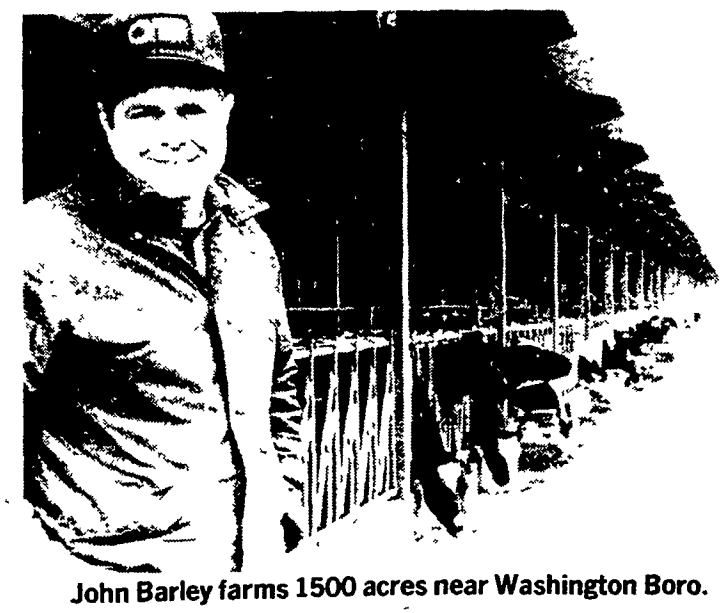
The assessment is one of the reasons we put 150 acres of corn in the PIK program. PIK is a way to keep some expenses down, we don't have to buy any fertilizer or seed corn for those 150 acres.

**Glen Burkholder** - At 50 cents we probably will make no major changes. Of course we're always trying to be efficient. I do plan to increase haylage and buy less soybean meal, while keeping our production up.

We are farming 20 more acres this year, so we hope to grow more of our own feed, and buy less. This year we are going to grow ten acres of soybeans, roast them and feed them. That should help the fat test. If the fat test comes up just one point that will increase the price per hundredweight about 17 cents.

If things get real tight, we'll probably pay less principal off. The last four years have been good for us, so we can afford to do that,

Tom Denlinger owns a small herd near Leola.



John Barley farms 1500 acres near Washington Boro.

we're a little ahead on it now. I won't build the machine shed I wanted.

**Ken Zurin** - I'm definitely going to ship more milk to keep my cash flow up. We were going to sell half of our 75 heifers that will freshening between now and September. Now with the 50 cents assessment we plan to milk them. We are shipping 300,000 pounds per month, we're going to increase to 350 - 375,000. My goal is 400,000.

**How will the 50 cents assessment affect the dairy industry as a whole?**

**Tom Denlinger** - It will force everyone to manage a little harder. Some fellows are sitting on a fence now, the 50 cents assessment could be enough to push them off. Maybe it was time they got out anyhow, but that's easy to say when you know you can make it. It seems like the younger guys will be hurt the worst. They're the ones who are trying to build or improve their herd. I think if the assessment does anything, it will create more milk.

**John Barley** - On April 16 something is finally going to happen; it is the first time that something has actually happened. Up to that point we've talked about this plan and that plan. It may draw some of the differences of opinion together and get us to rally behind some kind of proposal that will be acceptable in Congress and pass.

I think it is going to be difficult to seperate the affects of higher feed costs caused by PIK from the affects of the 50 cents assessment. PIK will cause higher feed costs, the higher the feed prices go, the less grain will be fed. That will reduce production. The 50 cents may get credit for lowering the supply of milk when in fact it may be the price of grain that is really lowering it. With these two things coming back to back, work together, we may see the situation turn around in a relatively short period of time. The surplus may dwindle rapidly. I think it will cause some farmers to go out.

There is a popular theory that many dairymen are going to add on cows, to replace the amount of dollars lost in milk income. To do that you'll more than likely have to borrow the money, that will mean additional interest for someone who may already be leveraged rather heavily. The milk from these additional cows will be sold at a surplus price, less the 50 cents assessment, so you'll be getting only about $11 or less per hundredweight. With the cost of grain going up, I don't think you'll be able to even produce milk at that price, so I'm not too concerned that that will happen. It may be a good time to upgrade your herd, by selling beef cows two for one for good replacement heifers ready to enter the milking string.

**Glen Burkholder** - I don't see the 50 cents assessment having that much of an affect. It's not enough to change things that much. I think it will take a dollar or a dollar-and-a-half to cut production across the country. It may force some dairymen out of the business, but that's kind of how the American economic system is set up. In other words, the thrifty and the efficient survive.

**Ken Zurin** - Right now it's going to make more milk, because dairy farmers have to keep their cash flow up. Guys who are getting started or growing are going to get hurt.

**What alternative to the 50 cents assessment would you be willing to support as a measure to correct the dairy surplus problem?**

**Tom Denlinger** - I would back the plan propsed by the National Milk Producers. It is a good plan because there is an incentive to decrease production, You can decrease production by ten percent

(Turn to Page A33)

# 50-cent assessment effect

(Continued from Page A32)

and make as much as if you increase production by ten percent.

I could also support a quota system, but that's even harder on young dairymen, who are starting out. No matter what legislation is put into effect, somebody will growl.

**John Barley** - The plan that I think has as much merit as any, is a plan proposed by the Pennsylvania Farmers Association. It has an incentive to produce less. If you hold production at your present level, you receive the $13.10 cwt price, if you increase there's a penalty, if you decrease production there's a bonus. The federal order system could handle the program and no new group would need to be formed.

**Glen Burkholder** - I would like to see the price of milk lowered to consumers, then we could sell more milk. I don't like controls, I'd rather take less money for my milk for a couple of years.

I don't think we can expect the government to buy up 10 - 15 percent of the milk produced, that's too much. We got ourselves into this situation by demanding higher milk prices when there was already to much milk. So I don't think it's out of the way to ask us to pay for the surplus, or at least part of it. We should pay for part of it.

The nice thing about it is we'll probabley have less income tax to pay.

**Ken Zurin** - Sanitation standards could be increased. There are dairymen in this state and across the country that should not be in the business. We have to produce a top quality product.

I would like to see the assessment be on a regional basis, varying by the amount of surplus milk that region is producing. Face it, our costs of production vary, so does the market, being equal isn't equitable.

# Stretch your food dollar

LANCASTER — You can save money on your food budget without even leaving your house. Knowing how to use certain inexpensive foods when cooking and preparing meals can stretch your food budget and provide you with savings, says Louise Hamilton, Extension nutritionist at Penn State.

For example, varying the types of greens used in salads by using [illegible] or escarole rather than the more expensive lettuce not only provides variety but saves money.

Do not throw out that bit of leftover meat or vegetables from dinner. Leftovers can be used in soups, casseroles and salads. Using leftover meat for sandwiches saves you the money you would be losing by throwing the meat out and also saves the cost of luncheon meat.

Rice is inexpensive and can be used in many ways other than plain. It can stretch casseroles, soups, meat dishes and even be used in desserts such as rice pudding.

Cooked hot cereals are also great to use as fillers in meat loaves or meat balls.

Don't throw out stale bread. Use it for bread crumbs, bread pudding or French toast. Using the bread crumbs to bread fish or chicken also saves the extra cost of buying prepared bread crumbs or pre-breaded products.

Instead of using whole milk for all cooking and baking, try non-fat dry milk. Not only does it cut costs, it cuts calories, too.

Brown sugar is almost three times as expensive as white sugar, so substituting white sugar for brown sugar in recipes whenever possible cuts costs. Also, cutting down sugar intake by reducing the amount called for in many recipes not only saves you money but also is good for your health.

Be innovative and experiment with ways to use inexpensive foods. This will provide you with even more ways to cut your food budget than are mentioned here.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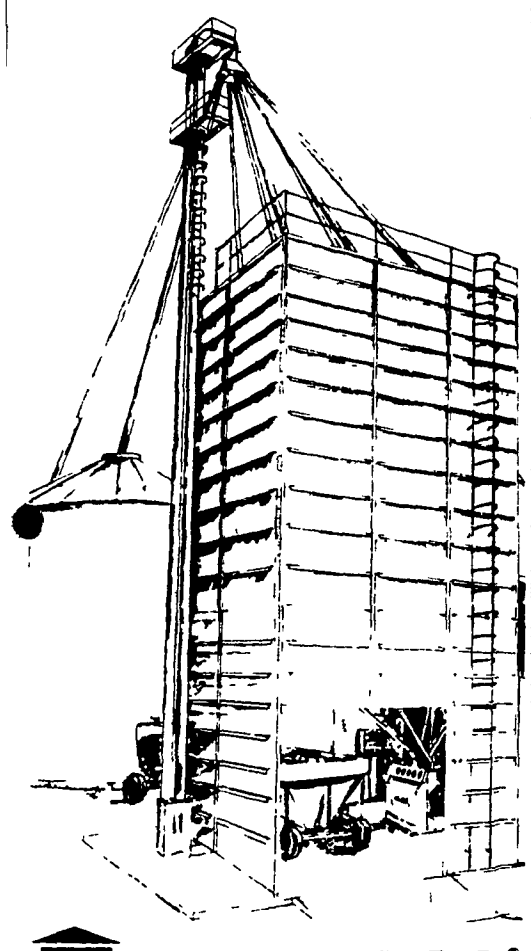

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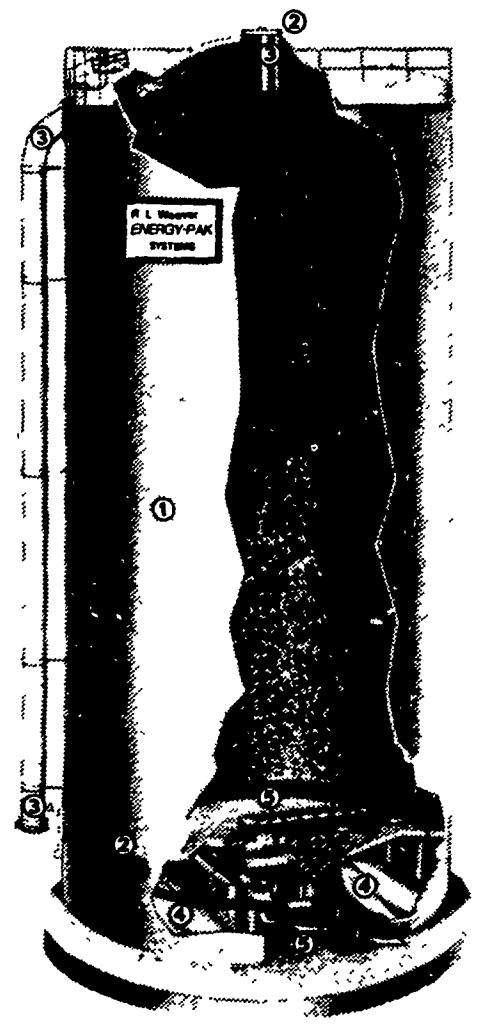

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*At Senate hearing*

# PFA proposes dairy support changes

CAMP HILL — The Pennsylvania Farmers' Association (PFA) has proposed changes in the dairy support program to the Senate Agriculture subcommittee on Agriculture Production, Marketing and Stabilization of Prices, holding hearings this week in Washington.

PFA submitted a two-phase proposal which PFA president Keith Eckel said, "Is designed to quickly re-establish the proper balance between dairy supply and demand and then to maintain that balance automatically." PFA also proposed that its plan should be enacted in place of the two 50 cent/cwt. assessments which, it urged, should be repealed.

The first phase of PFA's proposal would reduce the current oversupply by providing dairymen with an economic incentive to reduce production. Under the proposal the average quarterly production levels for each producer would be calculated from January, 1980 through December, 1982. The Secretary of Agriculture would then determine the needed reduction by dividing commercial disappearance by total production. Farmers who reduce their marketings by this percentage would receive a bonus of 15% of the support price multiplied by their entire production. Those farmers who increased production by any amount would be penalized by the same percentage times their entire production. Adjustments to producer would be made in installments during the next quarter.

Hardship cases would be handled by local ASCS committees and new producers would enter the market at 90% of the current support price. Only members of the same family would be permitted to pass on a production average. Administration of the program would be conducted through federal Milk Marketing Orders, state and county ASCS committees and state milk marketing orders.

PFA estimates the first phase of its proposal could reduce CCC purchases to normal amounts in one year.

Phase two of PFA's proposal would keep supply automatically in line with demand by indexing the support price to CCC purchases. As milk production goes up, the support price would decrease automatically. "This scale would allow the market, not the government to set both supply and price," said PFA president Eckel.

Under PFA's plan, adjustment to the support price would be made quarterly by the Agriculture Secretary based on predicted CCC purchases for the upcoming 12 month period. The support level would range from 60% to 90% of parity and would be indexed to CCC purchases ranging from 2 billion lbs. to 11.6 billion lbs. This sliding scale would be implemented when CCC purchases reach 4% of milk marketed. Eckel said, "We believe our plan will effectively work to keep both supply and price at a fair level."

He added, "PFA's goal in presenting its two-phase proposal is to reduce the amount of milk produced in this country, not the number of dairy farmers."

PFA is a general farm organization representing 23,000 farm families, of which about half are dairy farmers.

# Paradise begins new grange

PARADISE — A preliminary meeting to organize a new area grange was held Wednesday, at the township municipal building.

Mike Brubaker, Hartman Station Road, Lancaster, was appointed as organizational chairman of the grange and Dorothy Zimmerman, 103 Harristown Road, Paradise, was named co-chairman.

A membership committee was selected including: Lewis Denlinger, 61 Harristown Road, Paradise; Ruth Clark, R1 Kinzers; and Gilbert Martin, R1 Paradise.

The election of officers will take place during the organizational meeting slated for May 4, at the municipal building, at 7:30 p.m. A permanent meeting time and place will also be established.

Charles Wismer, Pa. State Grange Master, spoke about the effectiveness of the grange and its contribution to agriculture today.

Mike Warner, a representative from the National Grange, spoke about membership. Other speakers were Cliff Holloway, Pomona Grange Master, Thomas Galbreath, Lancaster County Deputy Master and Ken Meyer, Elizabethtown Grange Master.

Persons interested in joining the Paradise grange should contact Clifford Holloway, R1 Peach Bottom or Dottie Stauffer, R1 Quarryville.

"The grange is a farm and rural community organization that families can participate in," Stauffer said. "This organization works for the consumer as well as for the agricultural sector."

The Elizabethtown and Franklin County granges were also newly organized in the past year.

# Del. names ag marketer

DOVER, Del. — Marketing and promotion of farm products is moving to the front burner in the Delaware Department of Agriculture.

Gov. Pierre duPont announced at last Saturday's Annual Agricultural Industry Banquet at the University of Delaware that a full-time marketing position has been filled in the Department of Agriculture.

Beginning work in the position on Monday is William Sammons, who was born on a Sussex County farm and has been living in Milton, Del., working as a TV newscaster in Salisbury, Md.

Sammons, according to Del. Ag Sec. Don Lynch will be working fulltime with the marketing and promotion of commodities and particularly with the nearby fresh market.

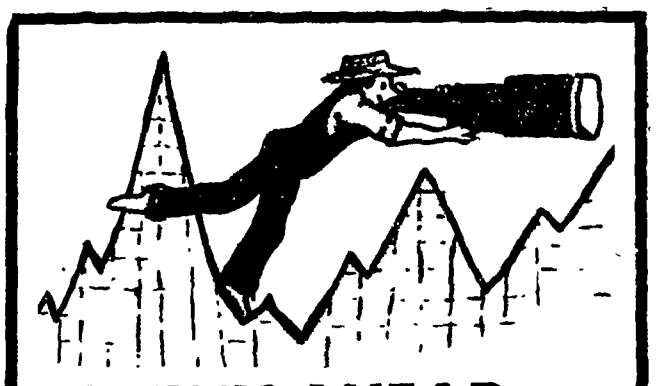
"There will be work with Extension, the farm community and ag groups to coordinate marketing and promotion of Delaware ag products in programs that are of the greatest advantage to our farmers," Lynch explained.

Sammons will be located in the Commodity Development Section of the Delaware Department of Agriculture.

Although created in 1979, the marketing post has remained vacant since that time.

Delaware already has an apple promotion program and a soybean checkoff.

Governor duPont has put primary stress on the state's agriculture and said the greatest need was the promotion of that agriculture. In keeping with this philosophy, his ag secretary also comes from a sales background.

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Read Futures Markets on Page 3.

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# Ag bridges

(Continued from Page A1)

project partly as a result of a $2000 fine given a milk hauler who crossed a bridge with a load exceeding the weight limit. As a result of this fine, 14 bridges were eventually identifed as problems.

According to Lebo, "If we (PennDOT) had to do all the work that was required on all the bridges in Pennsylvania, it would cost between $3 and 4 billion. That's why we need programs such as this to identify those bridges that need the most work."

Mirroring his statement, Linda Proctor, another PennDOT planner in attendance, said, "We need your farmers to tell us which bridges are too narrow or a problem because we can't determine what your needs are without your help."

According to Lebo, PennDOT has already scheduled 29 bridges in Lancaster County for repair, to be completed within the next six years. These bridges were chosen because they fall on the "Priority Commercial Network" determined by the Bridges Bill, passed in December, 1982. Another 13 bridges in the county have been identified as 'in need of repair.'

Across the state, 979 bridges have been scheduled for improvement; 400 of these bridges are on local roads as opposed to state roads.

Lebo said that, provided this pilot project proves successful, other counties can expect the same personal treatment from PennDOT within the next year. However, the order in which the counties will be chosen has not yet been determined.

Speaking for the PFU, Mariam Schwalam, council and assistant executive director, urged farmers and agribusiness haulers to cooperate with the project. "We have to let PennDOT know we're interested and concerned. We can write letters to our legislators and to PennDOT and let PFU know where the problem bridges are so that we can submit a report to them. If we do, there's more of a chance that something will be done."

Anyone with suggestions and concerns about county bridges is urged to contact Lancaster Farmers Union president Forney Longenecker at 295-8914.

# Milk security fund

(Continued from Page A1)

claims has been a topic of recent discussion among numerous farm groups in the state.

How long the proposed payments by the Milk Marketing Board will be blocked by the appeal is not now known.

No date has been set yet for the Commonwealth Court to hear the appeal filed by Eastern.

At press time, the Milk Marketing Board had not yet received the papers on the appeal from the Court. Efforts to reach Eastern were not successful.

Reportedly, the Eastern Appeal may be on the basis that since it is was first in the fund, it should be the first to receive payment. But observers say the fund act does not address itself as to who should get payments when.


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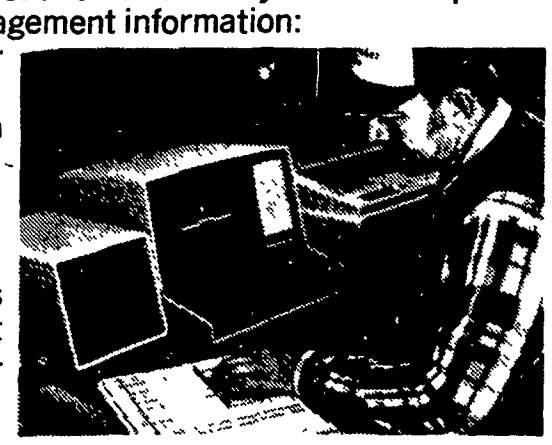

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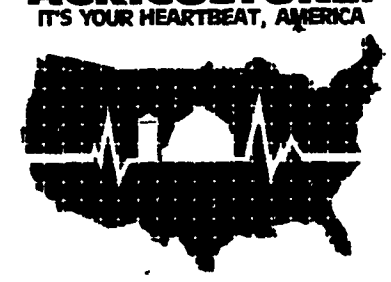

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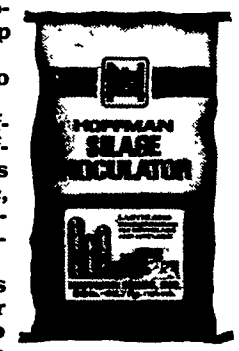


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# Dairylea head testifies before Senate ag group

WASHINGTON, D.C. — "A dairy plan that includes an incentive payment will reduce production - and thereby CCC costs - faster than any other method, and a great deal faster than the cut in supports advocated by Secretary of Agriculture Block."

This was the statement of Dairylea Cooperative President Clyde E. Rutherford, of Otego, N.Y., in testimony before the Senate Agriculture Committee in Washington, D.C., on Wednesday.

Rutherford told the committee that 87 percent of the nation's dairy co-ops support the National Milk Producers Federation plan for reducing milk production.

"In spite of the fact that Secretary Block has repeatedly said that the dairy industry can't get together on a single program, we have. The plan incorporated in H.R. 2253 reflects a vast amount of work and compromise by dairymen throughout the U.S. It is true that we do not have total unanimity...but we have about 87 percent support for the concepts embodied in this bill."

The Federation plan would: (1) set up a base for all producers (the average of the last two crop years); (2) require the Secretary to announce the probable surplus percentage for the year; (3) assess each producer about $12 a hundredweight for milk produced above his base and within this surplus percentage (the rest of his milk receives full price); (4) limit the penalty cost of producing surplus to a maximum of $1.00 below a producer's normal blend price when the surplus assessment is averaged with the payment for base milk across a producer's total production; (5) pay a producer $10 a hundredweight for a cut in production below his base (up to 30% of his total production is eligible), the payment to last for two years (unless he goes out of production the first year) at which time the provisions of this plan expire.

Finally, the bill provides for a mandatory milk promotion deduction of 15 cents a hundredweight with producers getting credit for any current promotion deduction up to 10 cents.

Rutherford said the Federation plan "provides an avenue for those farmers who may decide to call it quits to get some temporary cash flow help during a brief transition period. And it also provides a similar buffering for dairy operators who want to stay in business but need some help while they cut back operations."

Said the Dairylea President:

"Speaking as one person looking from an inside position as a farmer and a dairy leader, there is NO plan that will prevent some degree of chaos ... except perhaps to be patient and recognize that the support price has not been increased since October of 1980. The elements are in place and they will work. The increasing cost of producing milk, set against a relatively unchanging income from milk MUST ultimately reduce production. We really don't have to club farmers out of business. Any improvement in the general economy, producing an upturn in alternative opportunities will accelerate the close-out of those farms that are approaching that decision now."

Recognizing that Congress is faced with the pressure to take action, Rutherford urged "rapid approval of the Federation plan and, while we are putting it into operation, kill off this destructive 50 cent milk tax which may delight the keepers of the budget but is a disgraceful assault on thousands of farm families that are still part of the backbone and survival team of this country."

# USDA begins PRV survey

WASHINGTON, D.C. — U.S. Department of Agriculture veterinarians have begun a one-year survey of pseudorabies in America's swine population, a USDA animal health official said today.

John K. Atwell, deputy administrator of USDA's Animal and Plant Health Inspection Service, said USDA veterinarians will test 13,000 blood serum samples taken randomly from swine at federally inspected slaughter plants.

"Thanks to the cooperation of USDA's Food Safety and Inspection Service, meat inspectors will collect samples and submit them for testing to the USDA National Veterinary Services Laboratories at Ames, Iowa," Atwell said.

"This statistically designed survey should give us the best measurement yet of pseudorabies infection," he said. "We will be sampling all types of swine sent to slaughter, including breeding animals as well as the finished market hogs."

Atwell said pseudorabies surveys were made in 1974, 1977-78 and 1980-81. However, the information in two of the surveys may have been biased by short sampling periods and seasonal differences in disease incidence.

Atwell said the survey will have an added dividend. A portion of the samples will be returned to USDA scientists for tests to determine the prevalence of trichinosis.

Pseudorabies, also known as Aujeszky's disease or "mad itch," is a virus disease of swine that is highly fatal to newborn pigs. It can be transmitted to most other warmblooded animals except humans. Swine are the natural host and, once they are infected, they can become carriers of the disease and will shed the virus when they become stressed.

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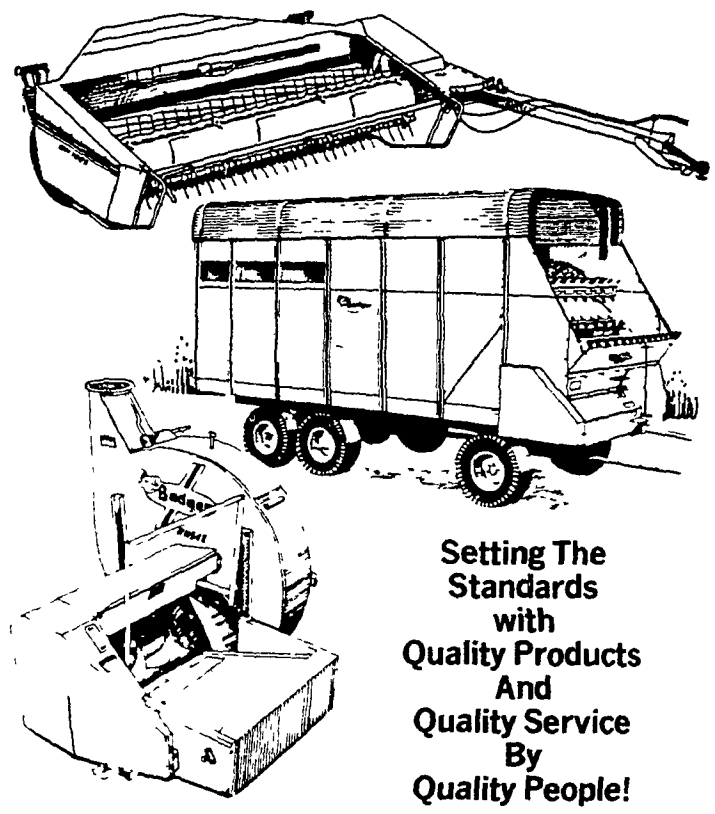

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# Is it real, or does it just look real?

LANCASTER — Most of us probably find it necessary to cut budgetary corners and settle for an imitation fur or a copy of famous painting over the real thing. But, we should be wary of doing this where food—and health—are concerned.

Modern technology has made possible the manufacture of imitation food products that look—and perhaps taste—like traditional foods. But these imitations are simply not as nutritious as traditional foods, says Dairy Council Inc., a nutrition education organization in Southampton, Pa.

The extent of these limitations on imitation foods has begun to surface through studies such as the one conducted at the University of California, Berkeley campus.

George Briggs, professor of nutrition science, and his associates conducted a research project during which time they fed imitation cheese to rats as 40 percent of their total diet. This cheese was incorporated in a purified diet that consisted of all the necessary vitamins and minerals plus sugar for energy and casein for protein.

After several weeks, the rats lost weight and hair and developed skin lesions. Growth rate was also impeded.

In a second similar project, real cheese was substituted for imitation. Rats dining on the real product showed none of the ill effects of their imitation-fed counterparts.

Just what nutrients are in imitation and substitute foods has been debated since the early 1970s. In 1973, the FDA decreed that foods labeled as substitute had to be nutritionally equivalent to the foods they replaced. In 1978, federal regulations proposed interpreting the rule to imitation/substitute dairy foods; this porposal has not been made final.

Briggs, who has studied unidentified growth factors in foods for several decades, recommends that "70-80 percent of your diet should come from traditional foods, the foods that have all the nutrients present. That leaves...room for imitation foods, high-calorie foods, or any other kind of foods you want to eat."

There are some 50 nutrients needed by the body for good health, and eating a variety of traditional foods from the four food groups (milk, meats, fruits and vegetables, and grains) ensures a proper diet. Imitation products, defined by the FDA as "nutritionally inferior" do not provide all or as much of the nutrients found in traditional counterparts.

One point to remember, Dairy Council says, is that traditional foods such as cheese have legal "standards of identity" to protect consumers and ensure the high quality of food purchased. Imitation products have no such standard, and manufacturers are free to change ingredients.

Are you buying imitation foods without realizing it? It is easier to spot imitations when you remember the categories of foods in which they most often appear: dairy foods, juices, and processed meats. Look for the word "imitation" on the package. Nutritionally inferior foods must carry this word. Also look for the term "non-dairy" on labels of foods normally made with milk.

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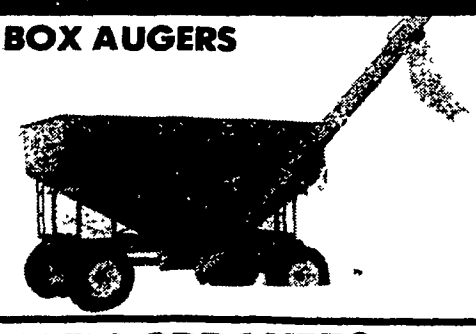

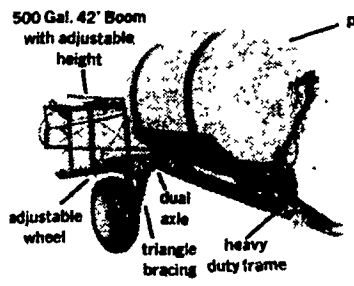


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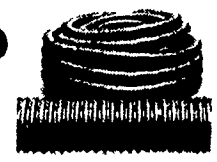

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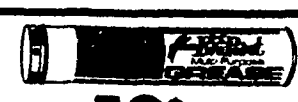

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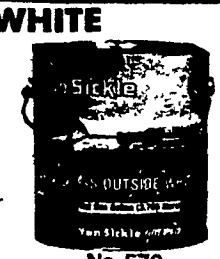
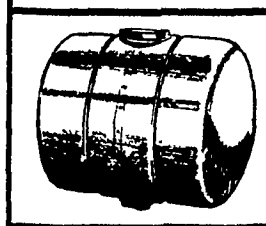
- Cerosote/Oil Base Formula
- Glass Finish
- Good Durability
- Weather Resistant
- Easy to Apply
- Lead Free - Harmless to Livestock
- Ecoriomically Priced
- Ideal for Barn, Fences and all Farm Outbuildings.

10 Pails or More $14.50
Also Available - Red Barn & Black Fence Paint




No. 570
2 Gal. Pail Reg. 22.95
$15.95

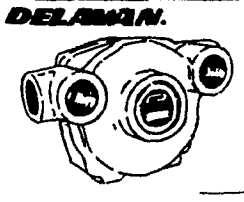


PRICES ON POLY TANKS

| Gal. | Diameter | Reg. Price | SALE |
|---|---|---|---|
| 110 | 30" | $114.95 | $95.99 |
| 200 | 32" | $169.95 | $149.95 |
| 300 | 38" | $199.95 | $184.99 |
| 500 | 48" | $279.95 | $265.99 |

Uprights Available 65, 550, 1300, 1600 gal.

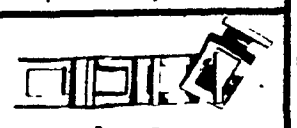
DELAVAN.



Roller Pumps

| | Reg. | SALE |
|---|---|---|
| 6 Roller | 59.95 | $49.95 |
| 7 Roller | 75.95 | 69.95 |
| 7 Roller | 115.95 | 99.95 |

Save Up To 30%

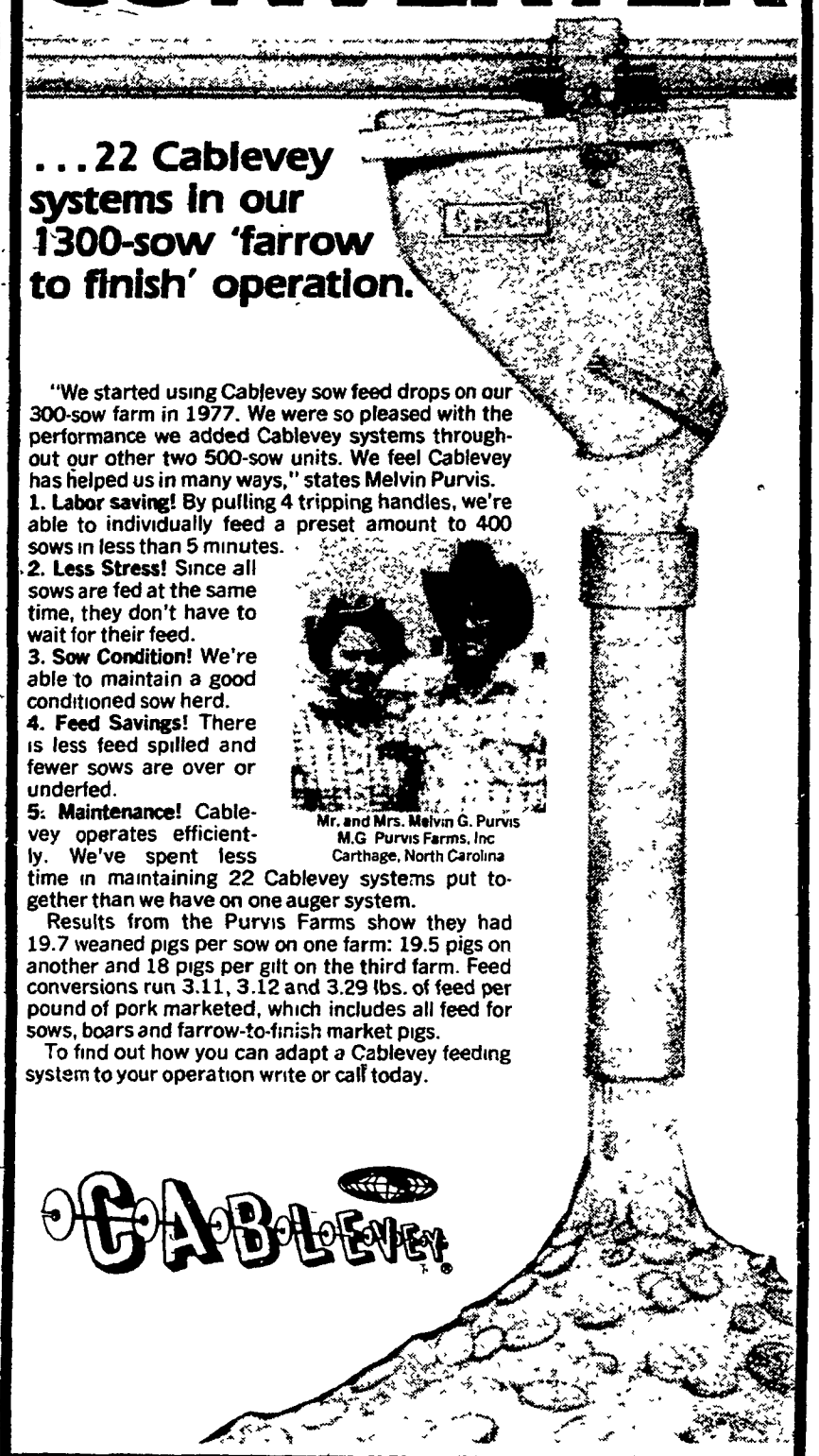


On Manure Spreader Aprons w/Gratz Chain & Silage Wagon Aprons

SPECIALS EFFECTIVE THRU APRIL 23
VISA
We UPS Anywhere - Just Call 717-464-3321 Or Toll Free (Area Codes 717 & 215) 1-800 732-0053

EMHERR FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321
Store Hours
Mon - Thurs 7:30 A.M. - 6:00 P.M. Sat 7:30 A.M. - 5:00 P.M.
Fri 7:30 A.M. - 9:00 P.M.

PROFIT CONVERTER



...22 Cablevey systems in our 1300-sow 'farrow to finish' operation.

"We started using Cablevey sow feed drops on our 300-sow farm in 1977. We were so pleased with the performance we added Cablevey systems throughout our other two 500-sow units. We feel Cablevey has helped us in many ways," states Melvin Purvis.

1. **Labor saving!** By pulling 4 tripping handles, we're able to individually feed a preset amount to 400 sows in less than 5 minutes.
2. **Less Stress!** Since all sows are fed at the same time, they don't have to wait for their feed.
3. **Sow Condition!** We're able to maintain a good conditioned sow herd.
4. **Feed Savings!** There is less feed spilled and fewer sows are over or underfed.
5. **Maintenance!** Cablevey operates efficiently. We've spent less time in maintaining 22 Cablevey systems put together than we have on one auger system.



Mr. and Mrs. Melvin G. Purvis
M.G. Purvis Farms, Inc
Carthage, North Carolina

Results from the Purvis Farms show they had 19.7 weaned pigs per sow on one farm: 19.5 pigs on another and 18 pigs per gilt on the third farm. Feed conversions run 3.11, 3.12 and 3.29 lbs. of feed per pound of pork marketed, which includes all feed for sows, boars and farrow-to-finish market pigs.

To find out how you can adapt a Cablevey feeding system to your operation write or call today.

CABLEVEY®

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
410 E. LINCOLN AVE. MYERSTOWN, PA. 17067 PH: 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

# Special honorees at Poultry Federation banquet

*Top left:*

*Jay & Betty Irwin, Lancaster Co.*

*Top right:*

*Bob & Kathy Bucher, Lancaster Co.*

*Lower left:*

*George & Eleanor Wentz, Montgomery Co.*


**Red Devil SPECIALS**




**LIFETIME CAULK**
The First Caulk With a Lifetime Warranty Against Cracking, Peeling or Separating. Acrylic siliconized formula.
10.3 Fl. Oz. Cartridges
0856 - White
$2.15 ea. $24.96/Case 12/Case

**SILICONE RUBBER SEALANT**
Flexible Long-Lasting Formula Gives Tight Weather Resistant Elastic Seal That Will Not Crack, Shrink or Peel. Re-Sealable Cap. Meets Federal Sepc's. TT-00230 & TT-S-001543
10.3 Fl. Oz. Cartridges
0816 - White
$3.75 ea. $43.32 / Case .12/Case

16 oz. CURVED CLAW HAMMER Reg... $7.80
SPECIAL PROMO PRICE..... $3.79

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Rt. 322 East, Blue Ball • Mon.-Fri. 7:30-5, Sat. 7:30-11:30
CALL 717-354-4478
Established 1884

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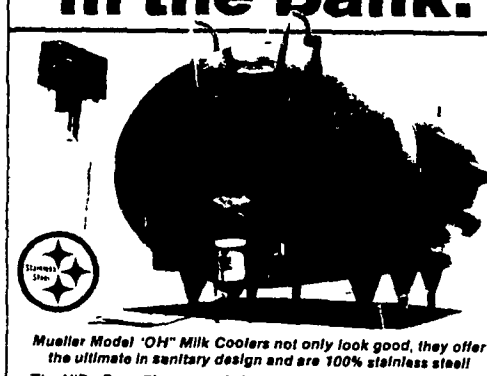
"The Ultimate Measure of a Cooler's Worth is its Performance!" . . . and when you put your milk in a Mueller HiPerForm

**...its like Money in the Bank!**

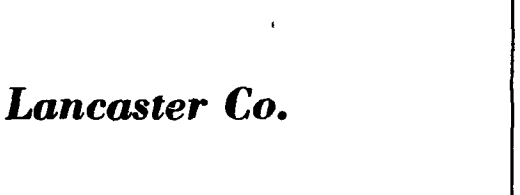


*Mueller Model 'OH' Milk Coolers not only look good, they offer the ultimate in sanitary design and are 100% stainless steel!*

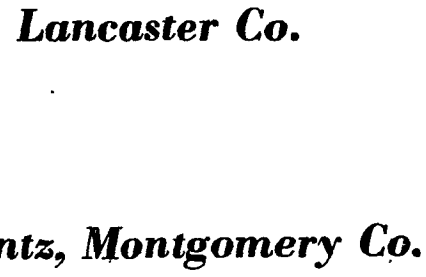
The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
- Pre-start Control
- Agitate Time Switch
- Automatic Interval Agitator
- Manual Bypass
- Digital Display
- Digital Temperature Readings

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24 HOUR SERVICE to ensure the safekeeping of your milk!

Used Tanks Available
24 HOUR SERVICE
**GEORGE M. PRIEST, JR. & SONS**
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921 or 301-733-6661




181SE
A lightweight saw with an excellent power-to-weight ratio Features a 4-position adjustable oil pump for increased oil flow A Power Flow piston for extra strength and added fuel efficiency Automatic chain brake standard Full wrap handle available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Get our unique safety helmet when you buy any new Husqvarna.
Flexible flip-up visor
Special hearing protectors
A $27.95 retail value
Offer good thru May 31st from participating dealers

**Move up to Husqvarna now and save. Free Helmet & Chain**

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BOX 67 - HENSEL RD.
KINZERS, PA 17535

# Angus Assn. to sponsor cook-off

ST. JOSEPH, Mo.— Cooks of all ages should bring their chef's hats, barbeque aprons, ground beef recipes and flair for preparation to the first Great Ground Round Cook-Off this summer.

The event, sponsored jointly by the American Angus Auxiliary and the National Junior Angus Association will be held Tuesday, July 19, at the Iowa State Fairgrounds in Des Moines, during the National Centennial Junior Angus Show.

The cook-off will be judged by a panel of three persons. There will be two divisions, individual and team and two categories, recipes and showmanship. The winners of each category will receive special Centennial awards.

Anyone over 21 years of age may enter the individual division. In the team competition, contestants must be between 10-21 years-old and be a member of a state junioir Angus association. Each state may enter one team consisting of two to four members.

Both individual and team entries must be submitted by June 1. The individual recipes should be sent to Ardyce O'Neill, R2, Box 273, Logan, Iowa 51546, phone (712) 644-2062. Send the team recipes to Sheryl Knop, R1, Ida Grove, Iowa 51446, phone (712) 364-3796. Team entries must be submitted by the state junior association advisor.

For more information on the contest contact either chairperson.

# Sale Reports

A Public Sale of farm equipment was held April 7 by Emory C. Daugherty, R.D. 1, Mt. Wolf, Pa. in York County.

Some prices were: J.D. drag elevator $350, J.D. 14T baler $750, 1950 Ford F-6 truck $900, J.D. "A" tractor $1175, J.D. "G' tractor $1775, J.D. #70 D with pony motor $2525, J.D. #720 D tractor $3100, dry sink $47 and iron bed $95.

The auctioneer was Clair R. Slaybaugh.


## LUCKY STAR RANCH BLUE CHIP MACHINERY AUCTION
### THURSDAY, APRIL 21, 1983

**At 1 P.M.**

**Located 20 mi. N.W. of Watertown N.Y. approx. 5 mi. East of Chaumont. 4 mi West of DePauville on Old Town Springs Road. Watch for auction arrows off of Rt. 12 E. At Claumont or Rt. 12 out of DePauville.**

Silopress complete with 20 head gates, reel & bags used only one season, Gehl 1090 haybine, Gehl 7200 Flail chopper, Owatonna self propelled haybine, Blue Boy chopper wagon, Lamco chopper wagon, Gehl 2 row corn hd.

John Deere 7000 6 row corn planter, John Deere 494A 4 row corn planter, New Idea 323 corn picker, McCurdy gravity flow grain box on 6 ton running gear, Calhoun 450 fertilizer spreader, Kilbro 112 hydraulic auger, Snowco 6320 grain auger with 2 H.P. motor.

Brinckley-Wilcox Digger Disc Soil Saver (14 disc 7 chisel) set of Ford transport spring harrows, Ford 4 row corn cultivator, Ford 201 4 bottom plows, Ford 3 pt. hitch discs, New Log Winch PTO, Yankee Buzz Saw, 4000 lb. capacity portable cattle scale on trailer.

**LUCKY STAR RANCH CORP.**, Owner

Auct. Arlow Kiehl

Terms: Cash or good check. Out of state buyers please bring letter of credit, certified check or cash unless other arrangements of payment have been made prior to sale.

Auct. Note - All this equipment is in excellent condition as it is all new or relatively new and has been extremely well maintained, every piece ready to go to work immediately. The only reason for selling this equipment, the Ranch is converting to hay & pasture program. The equipment is available for inspection anytime. For further information call the Ranch and ask for Todd

No. 301-649-5519
315-649-5025
or Arlow Kiehl 315-788-1736

Airport & Motel Accomodations Are Available



**ROPE IN SOME EXTRA CASH!**

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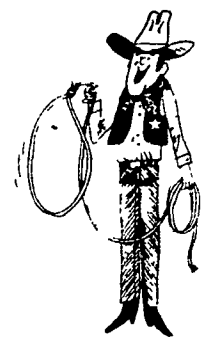



## PUBLIC SALE
### REAL ESTATE — ANTIQUE & HOUSEHOLD ITEMS
### SATURDAY, MAY 7, 1983
**9:30 A.M.**

**Location: 1658 Columbia Ave., Lancaster Pa. - Manor Twp., along Rt. 462 Real Estate at 2 p.m. consists of 1½ story brick 3 B.R., L.R. w/Fireplace, D.R., Kit., full basement, front porch, off street parking (rear), very good oil H.A. Furnace. Zoned R-3.**

**For inspection of Real Estate only phone 285-4005 or 464-2233 evenings.**

**Complete line of Antiques & Household items: Victorian Love Seat, 2 Chairs, Victorian Rocker; Oak Extension 6 leaf Table w/6 Cane Chairs; Oak Drop Leaf Extension Table (4 leaf); Oak (high head board) Bed, Washstand, Bureau, Cane Chairs; Cherry (high head board) Bed, Washstand, Bureau, Oak Clothe Tree, Oak Washstand; Empire Chest of Drawers; 3 Rockers, (1) Boston, (1) Plank; (2) Victorian Chairs; 2 Childs Chairs; (1) Rocker; (4) Arrowback Chairs;** Oval Marble Coffee Table; Marble Stand; (2) Wicker Chairs & Table; Packard Piano; Record Cabinet and Rolls; Martha Washington Sewing Cabinet; Pie Crust Stand; Pine Drop Leaf Table; Magazine Rack; Old Couch; Oak Sideboard; Oak Stands; Smoke Stand; 3 Fine Blanket Chests; (3) Mantel Clocks (Gilbert, Ansonia), Electric Clock & Shelf Combination.

**English Porcelain Service for 12 set of Dishes includes Large Platters, (2) Tureens, Several Veg. Dishes; German; Prussian; Nortaki; Haviland; Ironstone Teapot; Ironstone Plates & Platters; 2 Sets of Salts; Several Pieces of Pink Depression; Green Depression Basket; Green Depression Glasses; Rubyware;** Beautiful Pitchers; Compote; Carnival Vase; Never used 18 pc. Enamelware; Good Agate; Silver (5) Candle Holders; Oil Lamp; Set of Sherberts; Beaut. Sugar Keeper; Pressed Glass Items; Gone-With-The-Wind Lamp; Cr. & Sugars; Collection Nick-Nacks; Milk Glass Chicken on Nest; Figurines; Souveniers; Nice Linens Dated 1904; Blanket 1892; Old Quilts; Selection Market Baskets; Hat Boxes; Cake Tinware; Old Pictures; Cookie Cutters; Tin Match Box; Old Post Cards; Farm Almanacs back to 1895 (almost complete); Bottles; Selection of Jugs & Crocks; Cuspidor.

Frigidaire Ref. w/Top Freezer Comp.; Bl. & W. TV; Table Radios; Maytag Wringer Washer; Window Fan; Vacuum Cleaner; Crock-Pot; G.E. Waffle Grill; Electric heater. Davenport 12-Ga. singlebarrel gun, 32 Iver-Johnson Revolver.

Assortment of old Carpenter Tools; Tool Box; Ladders; Lawn & Garden Tools; Push Mower; Home Made Soap; Lots of Items Stashed Away.

**No Out-of-State Checks unless approved prior to sale.**

Sale by Estate of
**RUTH V. SHENK**
Kenneth Hoover, Executor

Aucts.
Carl & John Diller
464-2233
Atty. James Clymer

**Lunch**



**SPRING DAIRY & HEIFER SALE**

**FRIDAY, APRIL 22, 1983 1:30 P.M.**
PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt 45 and 144)
**REGISTERED & GRADE HOLSTEINS**
BULLS-BREEDING SIZE
HEIFERS-OPEN AND BRED, Ready for pasture
COWS-FRESH AND SPRINGERS
— Early Consignment Appreciated
— Cattle Can Be Checked In Thursday & Friday
25 Open Heifers Consigned From One Farm
Health Charts Furnished
Ron Gilligan, Auctioneer
— Restaurant Open —

★★NOTICE★★
Dairy Sale Held Every Fourth Friday
Next Sale May 27, 7:00 P.M.

For More Information Call: 814-364-9096
814-364-1796
717-899-7293

HAY AND STRAW TO BE SOLD AT 1:00 P.M.



## PUBLIC SALE
### OF FARMING EQUIPMENT
### WEDNESDAY, APRIL 27, 1983
**at 1 P.M.**

**Located 2 miles North of Mastersonville, 5 miles East of Elizabethtown, midway between the E-town Rd. & Colebrook Rd., along Sunnyburn Rd; Mount Joy Twp., Lanc. Co., PA.**

White #2-85 diesel tractor w/898 hrs. (1979), Oliver #550 tractor - 2025 hrs. w/Dunham loader, Oliver #66 super-tractor w/cultivator & tobacco hoers, Oliver 3 pt. 2-bottom 16-in. plow, White #508 4-bottom 18-in. plow, White #252 transport 12 ft. 6 in. disc harrow, Brillion buster-bar field cultivator, Oliver #540 4-row corn planter, Brillion 12 ft. cultipacker, Hershey 2-row tobacco planter, Oliver #76 - 13 disc grain drill, New Idea 218 bu. manure spreader, Massey Ferguson 3 pt. grass mower, 3 pt. chisel, 6 & 8 T. running gear wagons w/6 x 18 ft. flat beds, 6 T. running gear wagon w/16 ft. flat bed, dbl. tobacco ladders w/5 T. gail running gear, 2 single tobacco ladders, 3 pt. York 40 tractor blade, Int. PTO grinder-hammer mill, 2 hydraulic cyclinders, 10,000 tobacco lathe.

Sale by:
**HARRY NOLL**

Auctioneers:
Rufus Geib (665-4136)
Raymond Miller

Note - Come early — no small items!
Above late model equip. is in good condition!



**BLUE SPRUCE FARM**
## COMPLETE DISPERSAL

### TUESDAY, APRIL 26, 1983
**at 11:00 A.M.**

**LOCATED: ½ mi. west of Troy, Pa. (Bradford Co.) on Rt. 6.**

### MACHINERY

Ford 5000 D w/heavy duty quick attach loader & 60" bucket; Ford 4000 G; JD 336 baler w/thrower; 2 steel 8 x 16 hay throw boxes w/JD & Case r. grs.; NH #8 forage box w/Gehl 10 T r. gr.; NH #7 forage box w/Gehl gr., ext. hitch, flotation tires; Gehl FB 99 blower (like new); 2 round bale feeders; Oliver transport disc 13'; two 2-T come-a-longs; Gehl FH 84 chopper w/sngl. row corn head & pick up; Int. M tractor; new 3 pt h buzz saw; JD flail chopper; Ford 3 pt mowing machine (pitmanless); Overum Sweden 3-bt. spring auto reset semi-mounted plow; JD 45 sq. back combine w/2-row wide & 3-row narrow corn heads, 12' dir. cut hds.; JD 640 rake; NI 290 9' haybine; Kilbros 350 grav. box on JD 950 gr.; NH 36' elev. w/new motor, 3 hp.; JD 54 spreader; NI 116 3-pt fert. spreader; snowmobile trailor; Snowco 32' sngl. chain elev. w/motor; JD 3-bt mounted plow; 6' offset disc; Ford 12' harrow; Sun Master 7' rotary cutter; util. trailor; heavy 9' roller; Ont. 16-hoe drill; spike-tooth harrow; Barrel cart; dbl. fuel tank w/elec pump for pick-up trk; 10' I beam; Dole 400 moisture tester; Meyers snow plow w/power angle & undercarriage & light harness for Dodge; 30 bags seed corn; 30 railroad ties; log chains.

### TRUCK, TRAILERS, MOTOR HOME, OFFICE

1973 White Freight liner, cab over, twin screw, 24T sissors hoist, 20' dump bed, 24T Knappheide hoist, feed blower, 13 speed trans., Cummings 290 engine, 10-22 rubber (85%), less than 50,000 mi since major overhaul.

1979 Tri Star tandem axle 5th wheel trailer w/side racks & hyd. dump; Morgan 28' alum. hyd dump trailer w/tarp basket, spare tire rack, 10-22 rubber, w/steel frame & tarp; Fruehauf 40', 12" drop deck trailer w/tandem axles, 8.25-20 rubber, 18" bulkhead & spare tire rack.

Roy Craft 10 x 50 office trailer w/new furnace (excellent cond.)

BENDIX 27' MOTOR HOME, 1975 sleeps 6, ref., oven, tub, shower, fully contained, ball hitch on rear, Dodge Chassis w/440 engine, automatic tran., cruise control, air cond. AM/FM tape deck w/adj. rear speakers, mileage less than 30,000.

### OFFICE EQUIPMENT

L shapped steel desk, 2 sec. chairs, 8 office chairs, 2 filing cabinets (1 Rem. Rand fire proof); Admiral Prin. 50 air cond., 5000 BTU; Medlist 305 calculator; sngl. steel desk; fire extinguishers, assort. hand tools, "2 Gehl forage magnets.

ANTIQUE DINNER BELL, dtd. 1885, #4, 20".

**Terms — Cash or good check.**

Owners
**FRED & BETTY HANES**

Bob Shaylor 717-297-3278
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Your feed storage system may be the most important investment on your farm, because you'll be depending on it for many years to come. The last thing you need is an expensive storage system with no parts, no service and no one to call if something goes wrong.

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THE HARVESTORE SYSTEM... IT'S BACKED BY THE SERVICE YOU NEED TO KEEP IT WORKING RIGHT!

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# Here's a little diesel you can really get attached to.

Our International® compact diesel tractors give you the quality and productive features of high-horsepower tractors, scaled down to a practical size for lawn and garden.

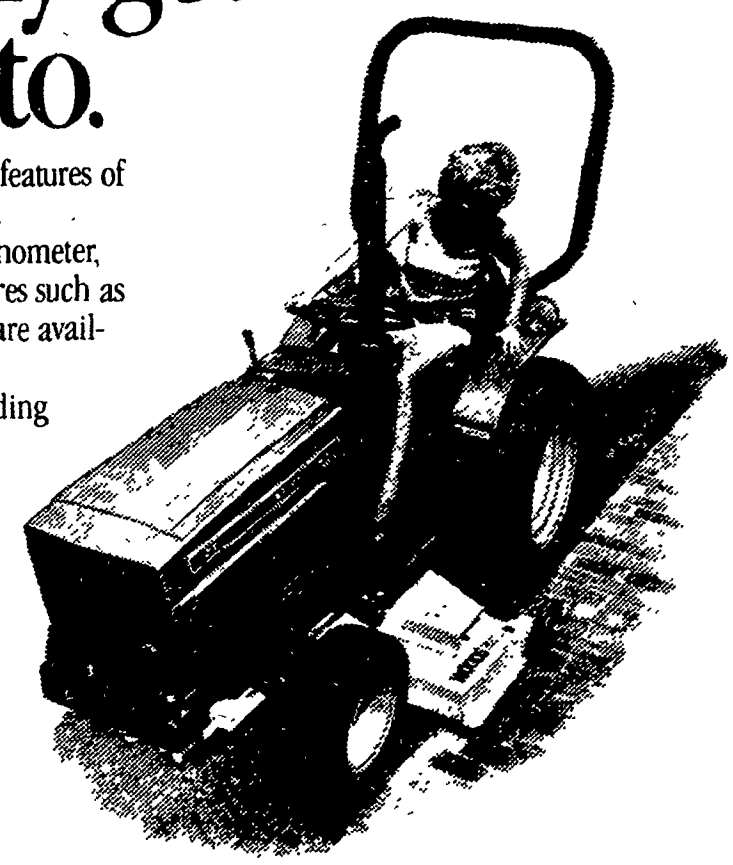
All models include features like live hydraulics, 3-point hitch, rear PTO, tachometer, hour meter, and optional all-wheel drive (except model 274). Additional features such as lighted instrument panel, turn signals, fuel gauge and electric engine shutoff, are available on certain models only.

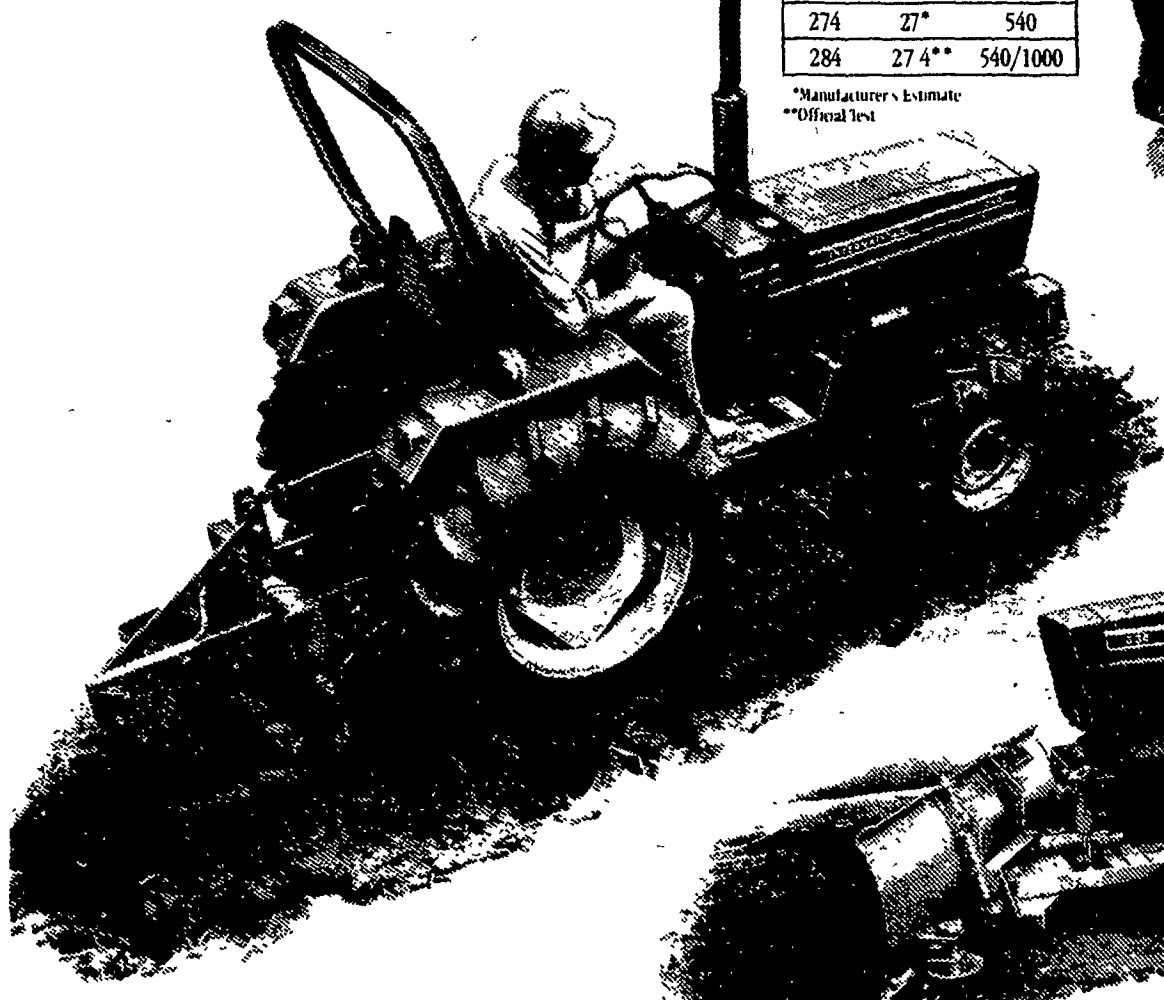
Plus, you can get attachments for mowing, tilling, cultivating, blading, loading and more.

Stop in soon and check out all the features that make this a little diesel you can really get attached to.

| Tractor | PTO HP | PTO RPM |
|---|---|---|
| 234 | 15.2* | 540 |
| 244 | 18* | 540/1250 |
| 254 | 21* | 540/1250 |
| 274 | 27* | 540 |
| 284 | 27.4** | 540/1000 |

*Manufacturer's Estimate
**Official Test





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*Although she raised 11 children*

# Mary gardened for fun, not necessity

BY SALLY BAIR
Staff Correspondent

As a farm wife and the mother of 11 children, Mary Hess was accustomed to putting out a large garden every Spring. All the produce helped to feed the family, and besides, Mary points out, "It was a good way to teach them the responsibilities of life."

Now that all her children are living on their own, Mary and her husband Jacob continue to garden at their home on Second Lock Road, near New Danville, and enjoy the fruits - and vegetables - of their labors.

Gardening has changed somewhat for Mary since they moved off the farm. She says, "We have reduced it some - we don't need what we did. We share the work pretty much. Jacob does the cultivating."

Modestly, Mary insists that their garden isn't extraordinary and says they grow all the common garden vegetables, including peas, sugar peas, sugar snap peas, carrots, lettuce, spinach, the kohl crops, and others.

Nevertheless she says, "I believe there are always new things to learn and I like to try new varieties." Mary said she feels there have been steady improvements in varieties since she first went into gardening in a big way, with one exception: the Lazy Wife Bean.

"I save the seed from my Lazy Wife Beans because you can't buy them," she says. She explains that they are string beans which must be on a wire, but thinks they got their name because they were once planted in corn fields and "then you could forget about them."

With corn now planted so thick beans can no longer be planted in the fields and since they need a fence on which to climb, they have lost their appeal. But, Mary maintains, "They are a little better. You can leave the bean get a little bit bigger and it is still tender." She plants her Lazy Wife Beans when the sugar peas are over, using the same fence for both vegetables.

The Hesses started using the sugar snap pea when it first was introduced about five years ago, and Mary says, "We like them, although the original ones were so tall. Now they have shorter ones."

Mary said they raise mostly leaf lettuce, adding, "The new varieties are so good." Her favorite tomatoes are Jet Star because "It is a little more perfect tomato."

They have changed from the popular silver queen sweet corn to silver treat, which Mary finds has better germination for them. "They are very similar and very good. We have also raised butter and sugar corn. We usually plant an early variety so we have some to eat. I can't wait."

In fact, Mary says one of the aspects of gardening she enjoys most is "pulling good ears of corn when it is time for corn on the cob. That is one of the pleasures," she states

The Hesses moved to their present home in 1971 from the dairy farm just down the hill. Their son David took over the dairy operation, and their home now is the house in which Jacob was born.

The joy of working hard in the garden all summer is enjoying the wonderful taste of freshly frozen produce throughout the winter. Here Mary puts some of her lima beans into the pot for dinner.

Mary credits Jacob with building up the soil of their present garden. "The garden was poor when we moved here. It was built up since he took care of it." She says he believes in using a cover crop and last year grew winter wheat which he tilled under this spring. He also used lime and fertilizer.

The compost bin contributes to the richness of the soil, and Mary says, "We put everything in there." They use grass clippings on the garden to keep down vines and weeds, and when they have extras, they go in the compost bin. Mary says mowing with the grass catcher makes the job harder, but she feels the benefits to the garden are worth it.

Mary says her husband used to grow a lot of cantaloupes, and then they used plastic under the crop. She now uses newspapers covered with grass clippings under her cucumber plants, something that seems to help them thrive and keeps the small cucumbers off the grounds. She said she usually plants two kinds of cucumbers, "straight eight" and "Chicago pickling." "They take some room," she says.

Asked if she has a secret for growing radishes and carrots successfully, Mary respondes, "We put wood ashes on our garden, and they may be a help, especially with carrots and radishes." She explains that they have a wood stove to supplement their oil furnace.

Mary laments that she does not have her garden planted, although she has all the seeds, waiting for the appropriate weather. She said if they had made it a high enough priority, they probably would have a few things in the ground at this time.

Mary freezes most of the produce from her garden, and says with a smile, "I can remember when we thought a freezer was a luxury. After we got one it became a necessity."

Although the Hesses don't grow their vegetables from seed, they do start some flowers for around their home. But perhaps their most interesting flower is grown in the garden. Jacob enjoys growing sweet peas and has been cultivating them for several years. Mark says, "They smell so sweet and they are so pretty. Jacob likes them." Jacob does full-time custodial work at Lancaster Mennonite High School.

The hard work of gardening doesn't phase Mary, and she is hard pressed to say something that she really dislikes about it. She and Jacob share the work, and she says, "My husband goes to work pretty early, so I work a little then. We like to work together in the evening. Mostly we do it whenever it suits." The tidiness of their garden is something appreciated by neighbors who pass by their home in the summer.

During the busy summer season, Mary stands on market, something she began when her children were grown. She has sold produce at Warfel's at Central Market in Lancaster for the past 12 - 14 years and last year began working at Sensenich's Delicatessen. She likes seeing familiar customers at market, and last year was able to sell some of her excess sugar peas at market.

When it was pointed out that she would have ready access to fresh vegetables at market instead of growing her own, Mary says, "Why buy when you can raise them?" She added, "Some people have such big lawns, if only they would raise a few vegetables. It's a good way to get exercise."

These seeds are ready to be planted, just as soon as the weather cooperates. This is a small selection of the seeds Mary and Jacob Hess will be planting in their garden this summer. The Hesses enjoy working together in the garden of their home, sharing the workload.

Mary Hess holds one of the many pictures she plans to decoupage. She collects pictures wherever she goes and sells the beautiful plaques she makes at Central Market.

Another market activity for this busy woman is selling decoupage pictures. Mary says, "I like to do about 20 at a time." She adds, "Jacob cuts the wood for me and them I'm on my own." She uses a wood rasp to make the wood plaque interesting, then selectes an appropriate picture and puts the many coats of finish on them.

Asked where she finds the pictures, she says. 'People know that I like pictures, and they give them to me. I always see pictures where I am. Pictures have always fascinated me. I use a lot of calendar pictures and I buy prints."

Although she mostly does pictures that appeal to her for sale, occasionally she will get a specific request for a decoupage. She is currently working on a picture to be donated to a fund-raising sale.

Another long time interest of Mary's is reading, and she can enjoy this pastime as a volunteer at the New Danville Mennonite School library once a week. "That is one of my hobbies. I review for the library. I always liked to read."

Mary grew up on a farm near Conestoga, but her mother moved off the farm when her father died. Mary was 11, and after she was 1[illegible] she worked on a farm, helping with gardening and barn work.

Jacob also grew up on a farm, and his father died when he was

(Turn to Page B4)

## Homestead Notes

# ON-THE-FARM COMFORT

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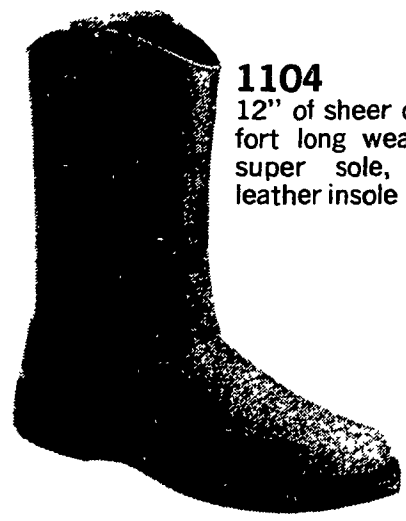

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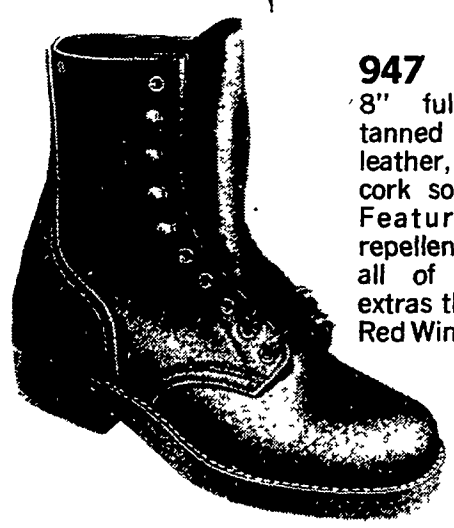

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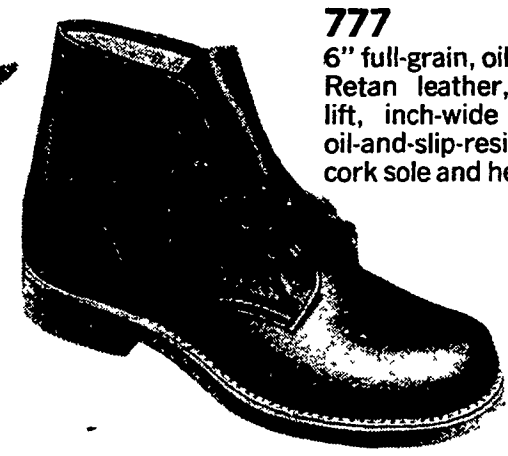

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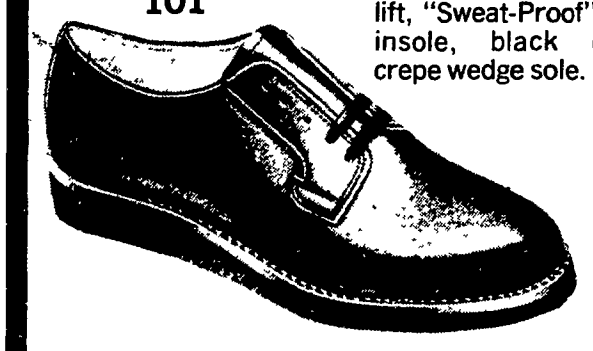
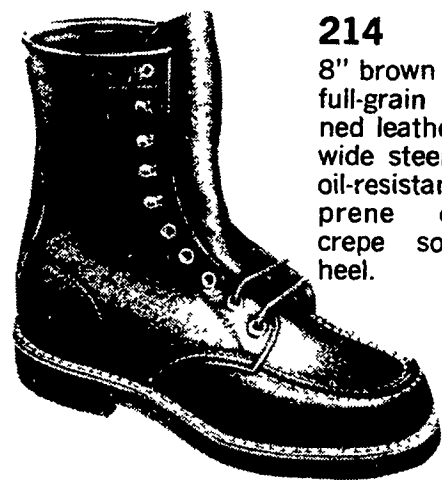
**101**



Black leather, inside arch lift, "Sweat-Proof" leather insole, black cushion crepe wedge sole.



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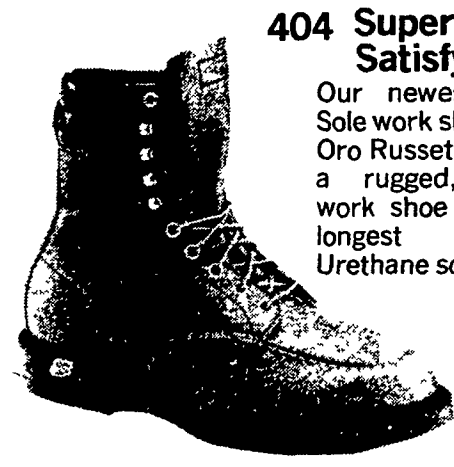

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# Mary's garden

(Continued from Page B2)

two, so they had a similar background. They "went to housekeeping" in 1941 and farmed their dairy farm until 1971. Mary recalls, "We had electricity, but we farmed with mules." Shortly after that, tractors came along, making great changes in their lives, but Mary says, "Everybody in the community was changing in the same way." Of course, a lot of things continued to change but Mary said she feels the biggest change is the great number of people who now live in the area.

Five of the Hesses' children live locally, and the other six are scattered from Indiana to Virginia to Tanzania and Pakistan. This affords Mary the opportunity to write many letters. She says, "We do try to keep in touch."

She and Jacob also have expanded their horizons by traveling to visit some of their far-flung children. They have visited Honduras three times and traveled alone for two weeks in Europe before joining a daughter who lived in Egypt. They have no immediate plans, but enjoy their travels and perhaps will do more in the future. Mary and Jacob also enjoy 22 grandchildren.

When the family gets together for special occasions, it can number up to 50, so she can put all of her frozen and canned produce to good use. Jacob's mother, another Mary Hess, lives in the house with them in her separate rooms, and Mary cans and freezes for her.

Members of the River Corner Mennonite Church. Mary likes to sew for the sewing circle. She adds, "When I get old I want to quilt. I didn't do it as a child and now I have to learn each time I do it.

As she reflects on her busy life and her many interests. Mary concludes. "We have a lot of blessings. The Lord's been good to us."

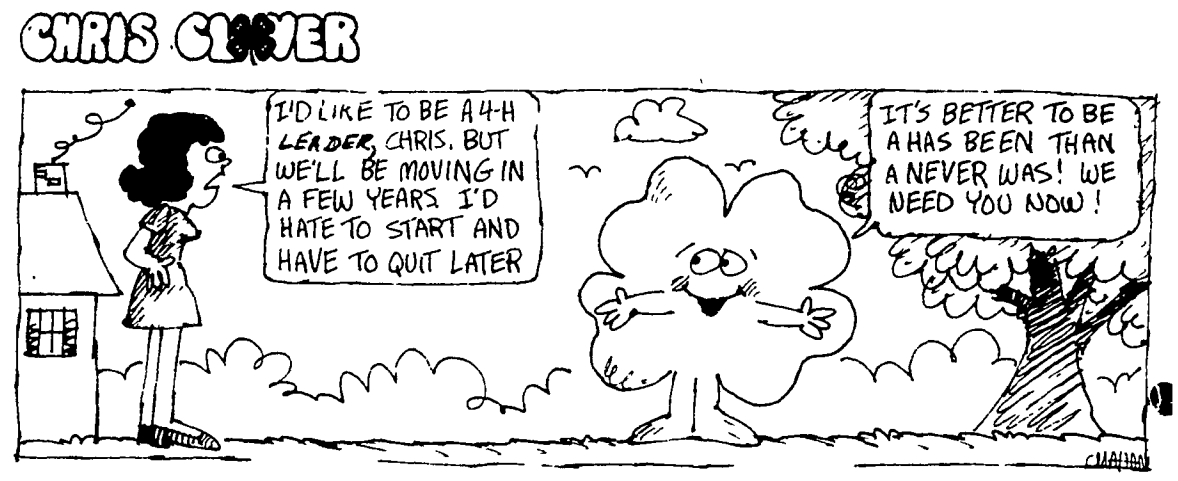
# Lebanon 4-H plans yard sale

LEBANON — The 4-H clubs of Lebanon County are sponsoring a day-long yard sale, scheduled for Saturday, April 23 at the Lebanon Fairgrounds, according to publicity chairman Mike Firestine.

The sale, scheduled from 7 a.m. till 3 p.m., will feature "typical" yard sale items, all donated by businesses and individuals in the Lebanon County area.

Firestine reports a donation of 200 bell-bottom jeans will highlight the event.

The public is urged to attend the event and sponsor their local 4-H clubs.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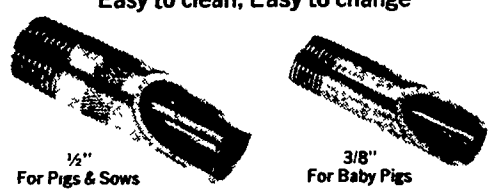

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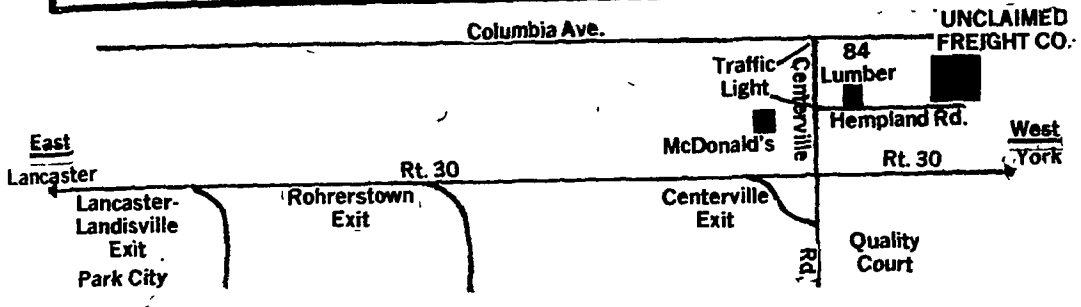


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# Ida's Notebook

## Ida Risser

Easter weekend is past but the memories of it will linger for a long time. We had a full house and a full table.

Our son Philip who attends graduate school in Wisconsin, had an eight-day recess from the university. He traveled through Canada and then down into Maine to visit his brother at the University of Maine. After an overnight stay in New York City, they arrived here Wednesday before Easter. And by "they" I mean three young men that he brought with him from Wisconsin.

It certainly was different from the usual cooking for two of us. You see, five other family members also came home. Cindy was here and made her usual dessert—a big bunny cake with jelly bean eyes and licorice whiskers.

There are other traditions that we follow too. There is always smoked beef tongue to eat with our breakfast eggs. And of course some of the hard-boiled eggs are painted but others are colored by simmering them in dried onion skins to give them a red-orange hue as my grandmother did. It wouldn't be Easter morning if we didn't have some baskets of candy to hunt before going to church.

Our daughter Judy was kind enough to invite out big group to her apartment for a meal on Sunday. She is a good cook and we enjoyed our visit. In the afternoon she took us to a nearby antique mall and we spent a pleasant hour or more looking over old jewelry, furniture, dishes, quilts, tools and lots of other items.

It seems that the items that are the most interesting are the ones that are similar to those that we have at home. We like to check the prices and then hopefully appreciate our own things a bit more.

## Beat the Heat with Eggs


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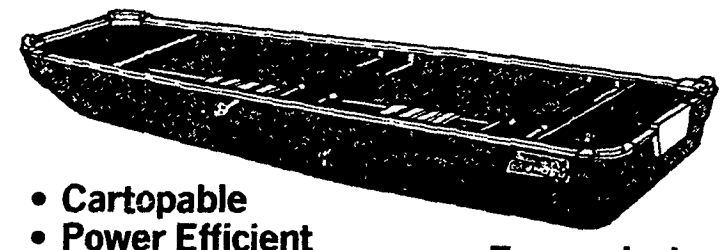

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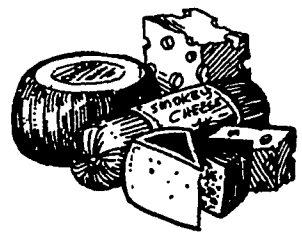
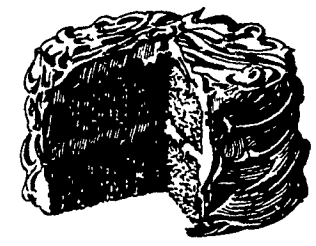



# Home On The Range



## Eating the fruits ( and vegetables) of your garden labor

If, while you're looking through Section B this week at the gardening advice, you feel overwhelmed and decide that planting a garden is too much work for little reward, then look below.

This week we are offering vegetable recipes guaranteed to make even the pickiest child hunger for vegetables!

Imagine having fresh tomatoes, corn and lettuce this summer — and right from your backyard! Vegetables and summer offer the perfect time to start that dreaded diet too, because a garden can offer low-calorie-yet-delicious foods. Don't be lazy! Start planning that garden now. And save this page for harvesttime.

**BROILED STUFFED TOMATOES**

3 large tomatoes
1/2 c. bread crumbs
1/2 t. salt
dash of pepper
1 small onion, chopped fine
parsley, chopped
3 oz. sharp cheese, grated
3 T. butter, melted

Cut tomatoes in half diagonally. Scoop out pulp in bowl and mix in other ingredients. Stuff tomato shell. Broil 8 inches from heat 7 to 10 minutes.

**Pa. Department of Agriculture**

**CURRIED EGGS OVER ASPARAGUS**

1/4 c. butter
3 T. minced green onion
1/4 c. flour
1 1/2 t. curry powder
1 t. salt
1/8 t. pepper
2 1/2 c. light cream
20 oz. asparagus spears
8 hard-cooked eggs, chopped
12 slices white bread, toasted and buttered
paprika

Melt butter in 2-quart saucepan. Saute onion until tender, about 3 minutes. Stir in flour and seasonings; cook until smooth, stirring constantly. Remove from heat. Gradually stir in cream. Heat to boiling, stirring constantly. Boil and stir 1 minute. Meanwhile, cook asparagus; drain and keep warm. Reserve 6 egg slices; fold remaining eggs into sauce.

Heat to serving temperature, but do not boil. Serve 2 slices of toast per person with approx. 5 spears of asparagus on each. Spoon sauce over asparagus, garnishing with an egg slice and dusting of paprika.

**American Dairy Association**

**STEWED TOMATOES**

4 slices toasted white bread
6 T. butter
1/4 c. chopped onion
1 can tomatoes, or fresh, cooked tomatoes
1 T. sugar
1/2 t. salt
1/8 t. pepper
2 T. grated Parmesan cheese

Preheat oven to 350 degrees. Cut three slices bread into 1/2 inch cubes (about 2 cups).

Place bread cubes in 1 1/2 quart casserole. Melt butter in a medium skillet; saute onion until tender. Add tomatoes, sugar, salt and pepper; turn into casserole. Arrange bread strips on top; sprinkle Parmesan cheese over all. Bake 45 minutes.

**American Dairy Association**

Curried Eggs Over Asparagus

Skillet Tamale Pie

**STRAWBERRY SHORTCAKE**

1 qt. fresh strawberries
1/2 c. sugar
2 c. flour
1/4 c. sugar
2 t. baking powder
1/2 t. salt
1/2 t. baking soda
1 1/4 c. dairy sour cream
3 T. milk
water
butter, melted
2 T. butter, softened

Whipped Topping:

3/4 c. dairy sour cream
2 T. powdered sugar
1/2 t. vanilla

Set aside whole strawberries for garnish. Wash, hull and slice strawberries; sprinkle with 1/2 c. sugar; set aside in refrigerator. Preheat oven to 350 degrees. For shortcake, combine flour, 1/4 c. sugar, baking powder, salt and baking soda in a large mixing bowl. Add sour cream and milk all at once; stir until mixture clings together. Turn dough out on lightly floured surface and knead gently 12 times. Place dough in buttered 9-inch round cake pan; pat to fit pan. Brush top with water. Bake 30 to 35 minutes.

Meanwhile, for topping, whip sour cream in chilled bowl until double in bulk, about 5 minutes. Add sugar and vanilla; beat until well blended. Refrigerate until ready to use. Remove shortcake from oven and brush top with melted butter. Let rest in pan 15 minutes. Remove from pan; split into two layers. Spread cut surfaces with softened butter. To serve, place bottom layer on serving plate; spread with half of the strawberries. Cover with top layer and remaining strawberries. Top with sour cream mixture and whole strawberries.

**TOMATO-CORN BAKE**

3 small tomatoes
1 c. corn
2 oz. shredded process Swiss cheese
1 T. sliced green onion

Cut tomatoes in half crosswise; remove seeds and most of pulp from center of each. Sprinkle cavities with salt. Combine corn, cheese, and onion. Firmly pack 2 to 3 tablespoons corn mixture into each tomato half. Place in shallow pan. Bake in 350 degree oven for 20 to 25 minutes. Makes 6 servings.

**Monica Peterson, R1 Cockeysville**

**GREEN BEAN-CHICKEN SALAD**

2 c. cooked cut green beans, drained and chilled
1 c. cubed cooked chicken, chilled
5-oz. can water chestnuts, drained and sliced
1 hard-cooked egg, diced
1/3 c. coarsely chopped sweet pickle
1/4 c. sour cream
1 T. finely chopped onion
1 t. prepared mustard
1 t. sweet pickel juice

Combine beans, chicken, water chestnuts, egg and sweet pickle. Stir together sour cream, onion, mustard, sweet pickle juice and 1 t. salt; add to bean mixture. Toss lightly. Chill at least 1 hour. Makes 6 servings.

**QUICK-STUFFED GREEN PEPPERS**

3 large green peppers
boiling water, to cover peppers
1/4 c. chopped onion
2 T. butter
1 T. horseradish
2 cans corned beef hash
1 c. water

Preheat oven to 375 degrees.

Cut pepper in half. Remove seeds. Cook for 10 minutes in boiling water. Drain.

Cook onion in the fat just until tender. Stir in horseradish. Mix with the hash.

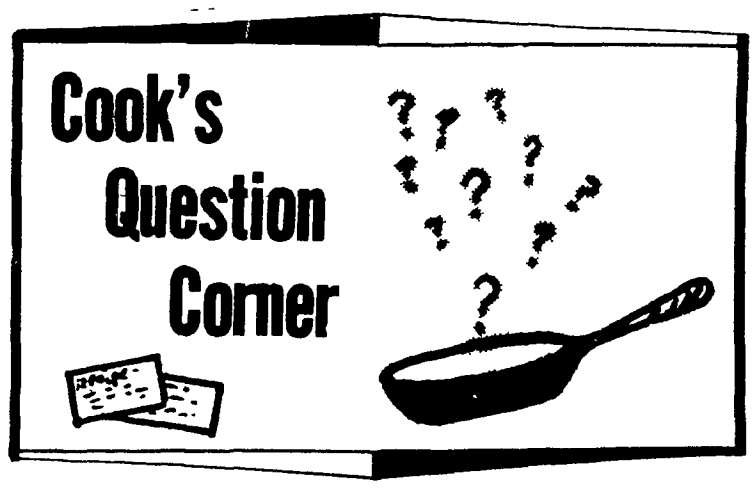
Fill pepper halves with the hash mixture.

Place peppers in baking dish. Pour in 1 cup of water and bake for 30 minutes.

Makes 6 servings, 1/2 pepper each.

**Mrs. Nelson Benner, Harrisburg**

(Turn to Page B8)




**ANSWER** — In response to Sandra Lafferty's question on using goose eggs in cooking, Mrs. Leo Barsnica of Neshanic Station, N.J. writes:

Goose eggs may be used in place of chicken eggs in any recipe. Figure that ¼ cup of egg equals 1 hen's egg. They freeze well, too. Stir whites and yolks with a fork to mix and add a pinch of sugar or salt. I freeze 1 cup portions in sandwich-size bags.

The following cake recipe works well using 1 goose egg, separated, in place of 2 hen's eggs. (Though generally speaking, a goose egg equals 3 hen's eggs)

**Lovelight Chiffon Yellow Layer Cake**

| | |
|---|---|
| 2 eggs, separated | 1 t. salt |
| 1½ c. sugar | ⅓ c. salad oil |
| 2¼ c. sifted cake flour | 1 c. milk |
| 3 t. baking powder | 1½ t. vanilla |

Beat egg whites until frothy. Gradually beat in ½ cup of the sugar. Continue beating until very stiff and glossy.

Sift remaining sugar, flour, baking powder, salt into another bowl. Add oil, half of milk, vanilla. Beat 1 minute. Add remaining milk, egg yolks. Beat 1 more minute. Fold into meringue. Pour into greased and floured layer pans or 13 x 9½ oblong pan.

Bake in 350 oven 30-35 min. for layers; 40-45 min. for oblong.

Note: This cake has a chiffon texture and is best cut with a serrated knife.

**Recipe Topics**

| | |
|---|---|
| **April** | |
| 23 | Lamb delights |
| 30 | Say cheese, please |
| **May** | |
| 7 | May flowers - recipes using flour |
| 14 | May is egg month! |

# DON'T MISS END-OF-MODEL REBATES UP TO $5,200 ON 40-TO 228-HP JOHN DEERE TRACTORS

It's human nature to look for the best product at the best price. And now, with the farm economy showing signs of improving, is the ideal time for you to take advantage of special model closeout rebates on 40 Series John Deere tractors.

Cash rebates up to $5,200 from John Deere (see chart) on top of our best deal. And remember, we're discounting from list prices that date back to 1981 on 40 Series tractors. Between our good deal and John Deere's rebate, you'll never be able to match the savings you can make right now.

Come in for details on the model closeout special offers on 40 Series tractors, including waiver of finance charge to November 1, 1983.* Even if you've gone into the PIK program to the maximum this year, you won't want to pass up the bargains we're now offering on 40 Series tractors—because you won't be able to match 'em next year.

And check into special John Deere cash rebates up to $8,200 on 50 Series 4WD tractors, too. Plus the added attraction of waiver of finance charges to June 1, 1983.*

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|---|---|---|---|
| 228-hp 8640 | $3,200 | $2,000 | $5,200 |
| 179-hp 8440 | 3,000 | 1,600 | 4,600 |
| 180-hp 4840 | 2,700 | 1,400 | 4,100 |
| 155-hp 4640 | 2,300 | 1,200 | 3,500 |
| 130-hp 4440 | 1,700 | 1,000 | 2,700 |
| 110-hp 4240 | 1,500 | 900 | 2,400 |
| 90-hp 4040 | 600 | 800 | 1,400 |
| 80-hp 2940 | 1,400 | 550 | 1,950 |
| 70-hp 2640 | 900 | 450 | 1,350 |
| 60-hp 2440 | 400 | 400 | 800 |
| 50-hp 2240 | 100 | 350 | 450 |
| 40-hp 2040 | 100 | 300 | 400 |
| 300-hp 8850 | $8,200 | NA | $8,200 |
| 235-hp 8650 | 6,400 | NA | 6,400 |
| 185-hp 8450 | 5,700 | NA | 5,700 |

(Offer subject to tractor availability)

*Maximum rebates on 40 Series tractors include a bonus for cash purchase for financing with John Deere without waiver of financing where you choose. Availability of John Deere financing subject to approval of credit. These offers may be reduced in value or withdrawn at any time.

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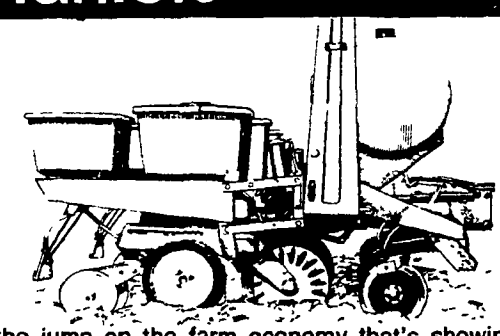

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| 16-row N | $3900 | 6-row N | $1000 |
| 12-row W | $3500 | 4-row | $ 700 |
| 12-row N | $2600 | 7100 Integral: | |
| 8-row W | $2200 | 12-row N | $1200 |
| 7000: | | 10-row N | $1000 |
| 12-row N | $1900 | 8-row N | $ 900 |
| 8-row W | $1200 | 8-row W | $ 800 |
| 8-row N | $1100 | 6-row N | $ 700 |
| 6-row W | $1000 | 6-row W | $ 600 |
| 6-row N | $ 800 | 4-row W | $ 500 |
| 4-row W | $ 500 | | |
| 4-row N | $ 500 | | |

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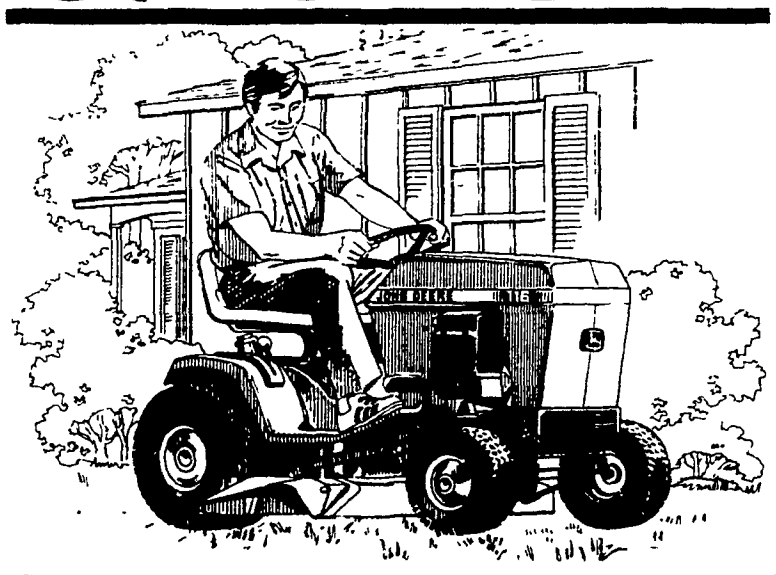

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The 111 and 111H (hydrostatic) are powered by an 11-hp engine. Both have a 38-inch mower that will cut an acre in just over an hour.*

The 8-hp 108 features a synchro-balanced engine for smooth operation. It has a 30-inch mower that lets you mow about three-fourths of an acre in one hour.*

Handle your lawn mowing chores quickly this year. See us soon for a John Deere 8- to 16-hp lawn tractor.

* Estimated mowing time for tractor working continuously in wide-open area without rear bagger. Mowing time may vary, depending on operating conditions and terrain.

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# Eating the fruits

(Continued from Page B6)

**SKILLET TAMALE PIE**

1 lb. 12-oz. can tomatoes
3/4 c. uncooked yellow cornmeal
1 T. salad oil
2/3 c. chopped onion
1/3 c. chopped green pepper
1/2 t. chili powder
1/2 lb. ground beef
1 t. salt
1 1/2 c. pitted ripe olives
12-oz. can whole kernel corn
1/4 c. chopped green chilies
1 c. diced Jack or Cheddar cheese

Mix together tomatoes and cornmeal; set aside. Heat oil. Add onion and green pepper and cook until vegetables are soft. Add beef, chili powder and salt. Cook, stirring, until beef loses its pink color. Stir in tomato mixture. Cook over moderate heat for 10 minutes. Drain ripe olives. Add with corn and green chilies to beef mixture. Cook, over low heat, stirring once or twice. Add cheese and stir gently. Garnish with green pepper rings, if desired.

**CHINESE-STYLE CAULIFLOWER**

1 head cauliflower florets, sliced
1 t. salt
1/3 c. water, hot
2 T. butter
2 T. cream
chives or parsley as desired

Place cauliflower in heavy pan, sprinkle with salt, and add hot water.

Cook covered about 5 minutes or until slightly crisp.

Add fat and cream. Heat for 1 or 2 minutes longer.

Garnish with cut-up chives or parsley.

Makes 6 servings, 1/3 c. each.

**Mrs. Richard Helsel**
**R2 Harrisburg**

**CABBAGE IN MILK**

1 qt. cabbage, shredded
1 1/2 c. milk
2 T. flour
2 T. fat, melted
1 t. salt
dash of pepper

Add cabbage to milk and simmer for 2 minutes.

Mix the flour and fat and add a little of the hot milk.

Stir into cabbage and cook for 3 or 4 minutes until thickened, stirring constantly. Season with salt and pepper.

**American Dairy Association**

# Include herbs in your garden

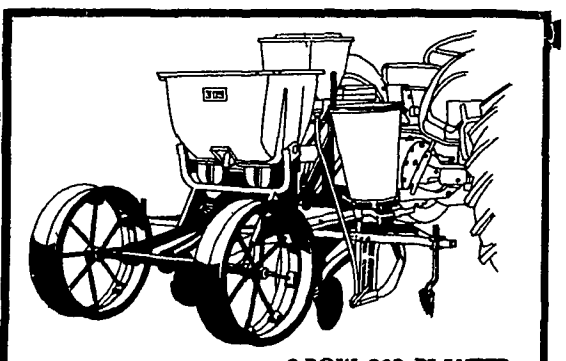
GARDENLAND — If you have never grown herbs you should include some in your gardening plans for this year and discover the pleasure of raising a few herbs in among flowers or vegetable is a good way to start - there's no need for a special herb garden.

In general, herbs need full sun, well drained soil and a pH about 6.5 - the same basics that most vegetable and flowers need. There are a few that will grow in partial shade. Most prefer light feeding and tend to be relatively pest free.

Herbs are annual, biennial and perennial species that have been deemed valuable because of scent, taste, or medicinal properties. Their number of variety are tremendous. Many of the most popular culinary and fragrance herbs are readily available as seed and or plants. Select those you (or someone you know) uses or enjoys, investigate their particular characteristics, and try growing them yourself.

Even if you don't make use of them, many herbs are very pleasant garden additions. Some of the thymes can be used as edge plantings, some as ground cover. Lavenders, sages and many other herbs have silvery foilage which provides nice contrast in the flower bed. The scents of herbs can be enjoyed every time you work around them. An avid herb grower told me her greatest pleasure was weeding her garden!

There are many pleasures in growing herbs-try it!



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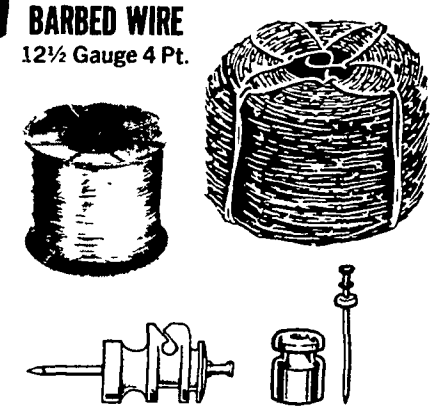

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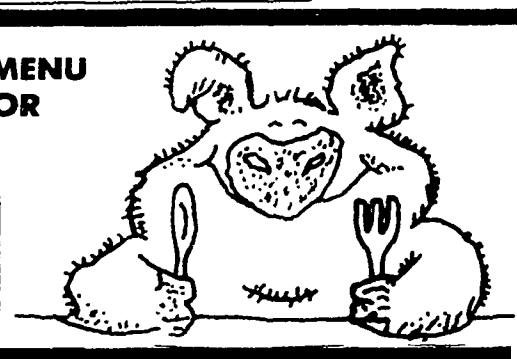

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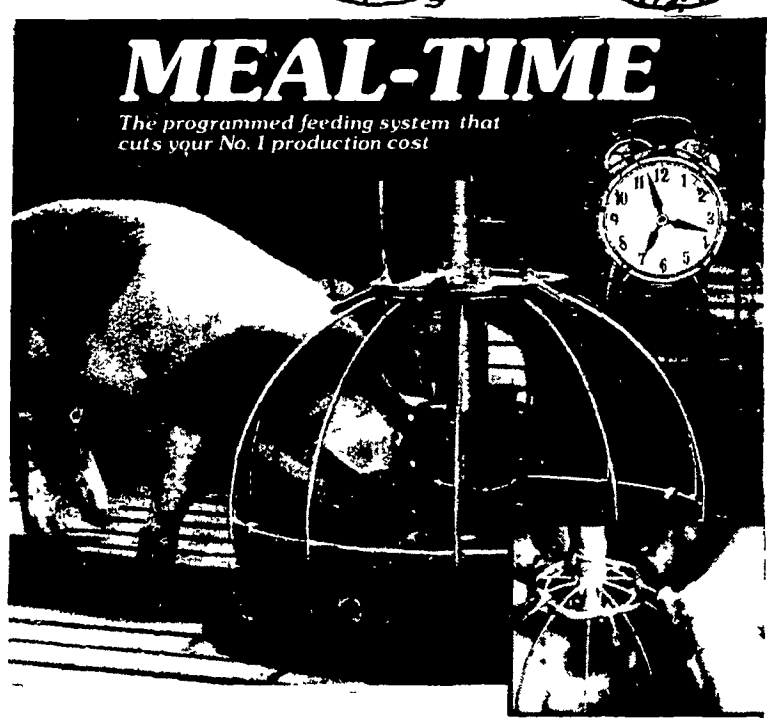

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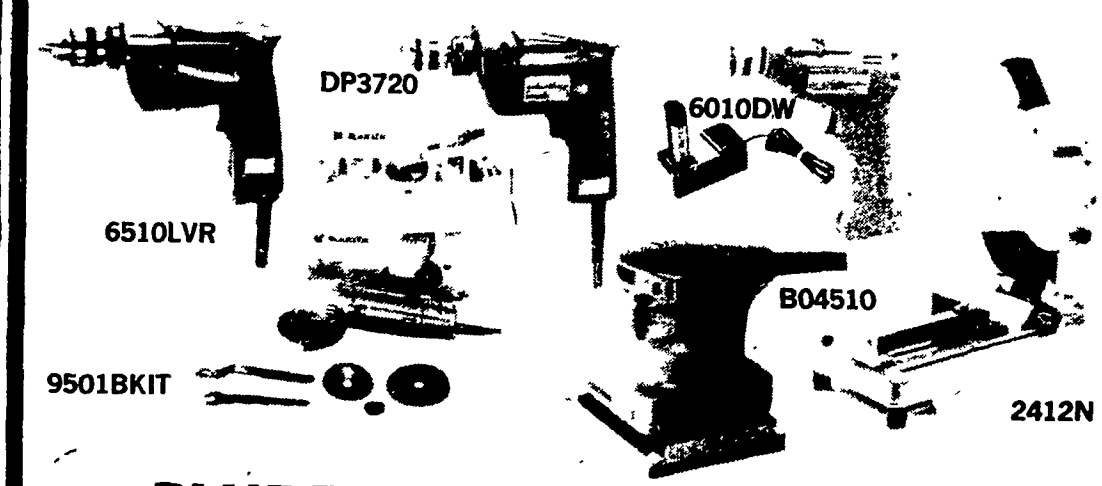


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# Start your own plants

GARDENLAND — Starting your garden plants from seed is something like being in on the Creation.

Small dried bits of tissue with life inside are waiting only to be unlocked by moisture and the right temperature.

Some people like to buy started plants at garden centers. Other gardeners feel cheated unless they follow the whole process from sprouting seed through planting cut.

And seed starting can be as simple or as elaborate a system as you want.

The important things to provide for seed germination are adequate moisture to trigger seed swelling and sprouting, humidity high enough to nurture seedlings, even soil moisture to prevent tiny seedlings from drying out, the right temperatures to trigger germination and high light conditions for seedling development.

Everything from yogurt cartons to orange juice containers have been used for seed germination, but because this is such a critical state in the life of plants use sterilized containers specificially designed for seed starting.

A good seed-starting soil mix is essential — sterile, so seedlings are not exposed to disease — and one which provides the right combination of moisture-holding capacity combined with aeration which tiny rootlet's must have.

Soil temperatures are important to good germination which is why many people use heating cables (most of them are pre-set at 70°). The top of a refrigerator or freezer is often a good place to germinate seeds because of warmth from the motor. Check first because some are so well insulated that warmth doesn't reach the top.

Cover with plastic or other cover.

**Transplanting**

Transplant when seedlings have developed the first set of true leaves (they're the ones that look like the mature foliage of the plant) compared with the seed leaves which appear first. Have all the materials ready.

Carefully, disengage each seedling from its neighbor, make a hole in the soil with a dibble stick (a pencil works well), slide in the seedling and firm the soil around. Water well to firm.

With some varieties — such as begonias and petunias, which have smaller seeds — seedling development is slower, compared with tomatoes and marigolds which germinate rapidly and grow quickly. Some seeds, such as sweet peas have a very hard seed coat and should be soaked overnight before planting. Those that have swelled can be sown immediately. Chit the rest (chitting means nicking the seed coat carefully with a knife) and put back in the water overnight.

Easy flower seeds include marigolds, salvia, geraniums, vinca and gazania. Follow germination instructions on the seed packets precisely.

Members of the squash family which include cucumbers, zucchini and melons resent root disturbance so plant them in peat pots and transplant the pots directly into the soil outside when the ground has warmed.

Damping-off is a seedling disease which can wipe out young plants. Keeping conditions clean is one secret, treating with a good fungicide is another good preventive measure.

Seedlings will stretch toward the light if they are growing on a windowsill. Turning them daily will aid in preventing crooked growth.

Fluorescent lights are ideal light sources for germination and growth of seedlings. Position flats 8-12 inches below the tubes. If in doubt about light quality, replace the tubes to be sure of the maximum amount of light. Tube centers provide the most light, dropping off at tube ends.

Seeds of flowers and vegetables are available from garden centers and from mail order catalogs.

Sowing seeds is easy when you use sterilized containers specifically designed for seed starting.

# New aphid attacking honeysuckle in Midwest

GARDENLAND — Honeysuckle, one of the most popular shrubs in the Midwest, is being infested and killed by an aphid native to Eastern Europe.

The aphid apparently "hitchhiked" to the Chicago area aboard a plane in 1979 where it was first discovered near O'Hare Airport. Since then it has spread to other parts of the Midwest causing extensive damage.

The first signs of infestation are withered leaves that curl and turn brown. Branches with shriveled ends, or "witches broom" are a sure sign of infestation. If left unchecked, the plant will die.

University Extension agents recommend that you prune and destroy all limbs with "witches broom." This will get rid of many over-wintering aphid eggs. Also, before buds appear, spray with a dormant oil.

After leaves appear, begin a regular spray program. Since infestations are widespread, it is best to use a systemic insecticide. Currently, Orethene is recommended.

Spray two or three times during the season.

For specific information on this pest in your area, contact your Extension Service or county agricultural agent.

Gardens


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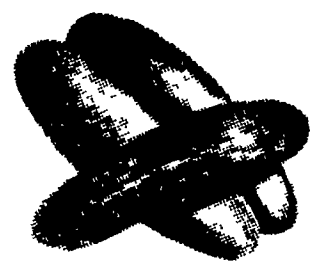
# Kid's Korner

## Vegetable Scramble

Kids, if you enjoyed our Animal Search last week, you'll love our Vegetable Scramble this week! All you have to do is identify the vegetables and fruits pictured and then unscramble the letters to form the word.

When you're done, show the page to Mom and Dad and remind them of the delicious rewards they can have this summer by planting a garden.

setmotao



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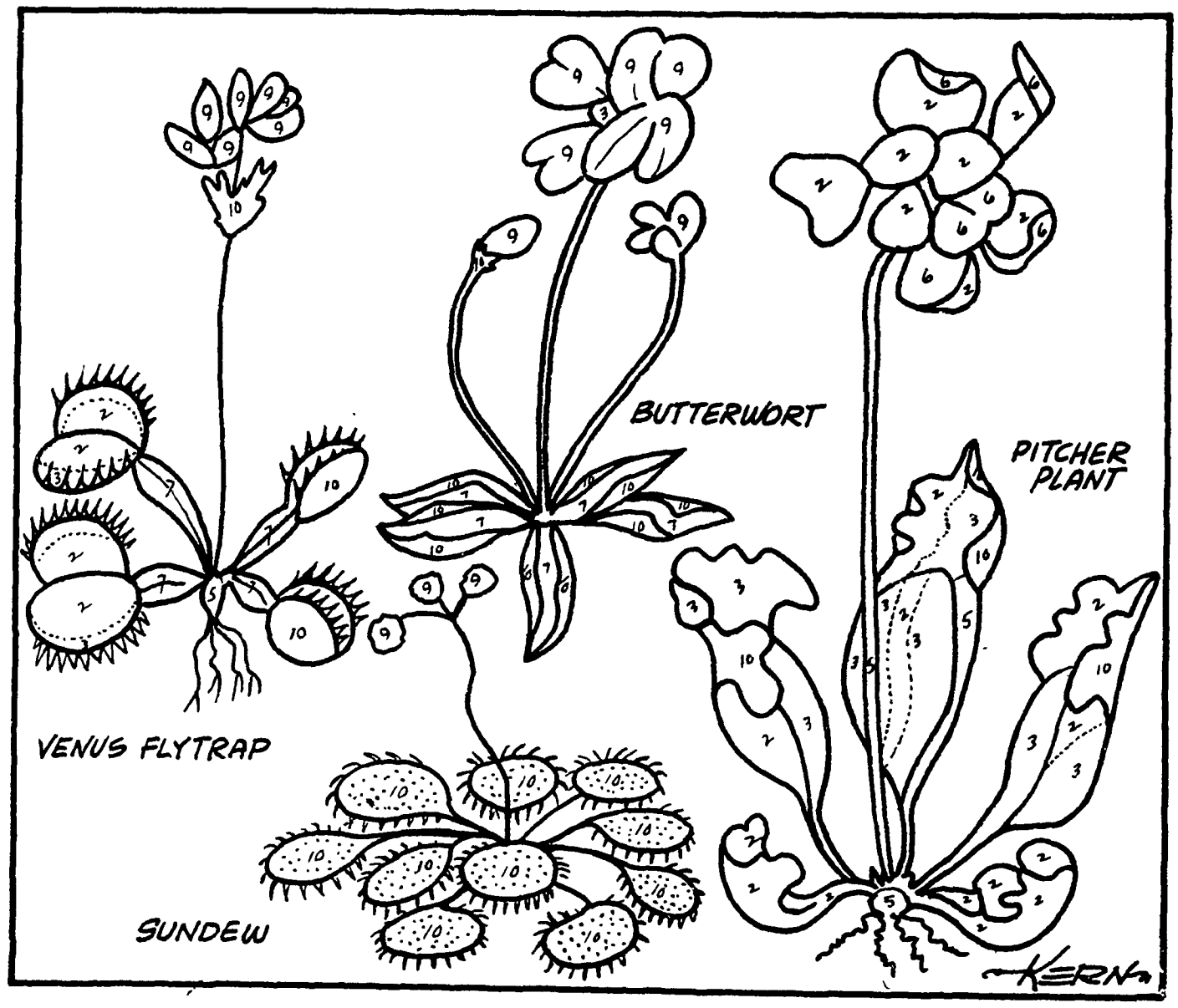
## COLOR THIS!

| | | | |
|---|---|---|---|
| 1. | BLACK | 6. | ORANGE |
| 2. | RED | 7. | GREEN |
| 3. | YELLOW | 8. | LT. BROWN |
| 4. | BLUE | 9. | LT. BLUE |
| 5. | BROWN | 10. | LT. GREEN |

**CARNIVOROUS PLANTS....**
THERE ARE PLANTS THAT EAT ANIMALS. THEY ARE CALLED CARNIVOROUS PLANTS. MOST OF THE ANIMALS THEY EAT ARE INSECTS. AS LONG AS PLANTS CANNOT GO HUNTING, EACH OF THE INSECT EATING PLANTS HAS A WAY OF ITS OWN OF CATCHING THEIR FOOD. SOME HAVE STICKY LEAVES, OTHERS ARE EQUIPPED WITH TEETH AROUND THE EDGE OF THE TRAP THAT LOCK TOGETHER LIKE THE FINGERS OF TWO HANDS.
4-17-80



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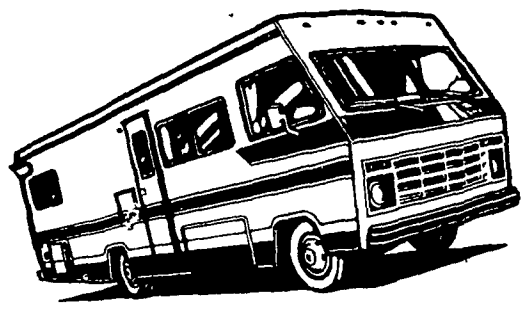

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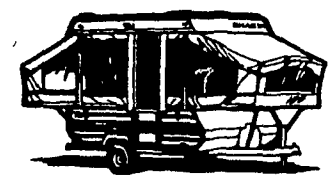

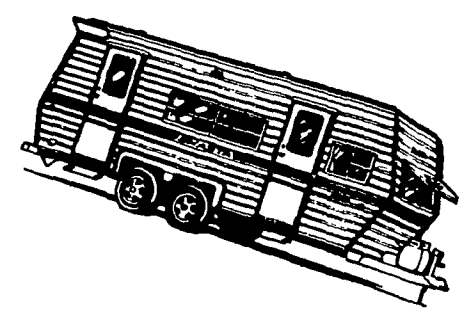

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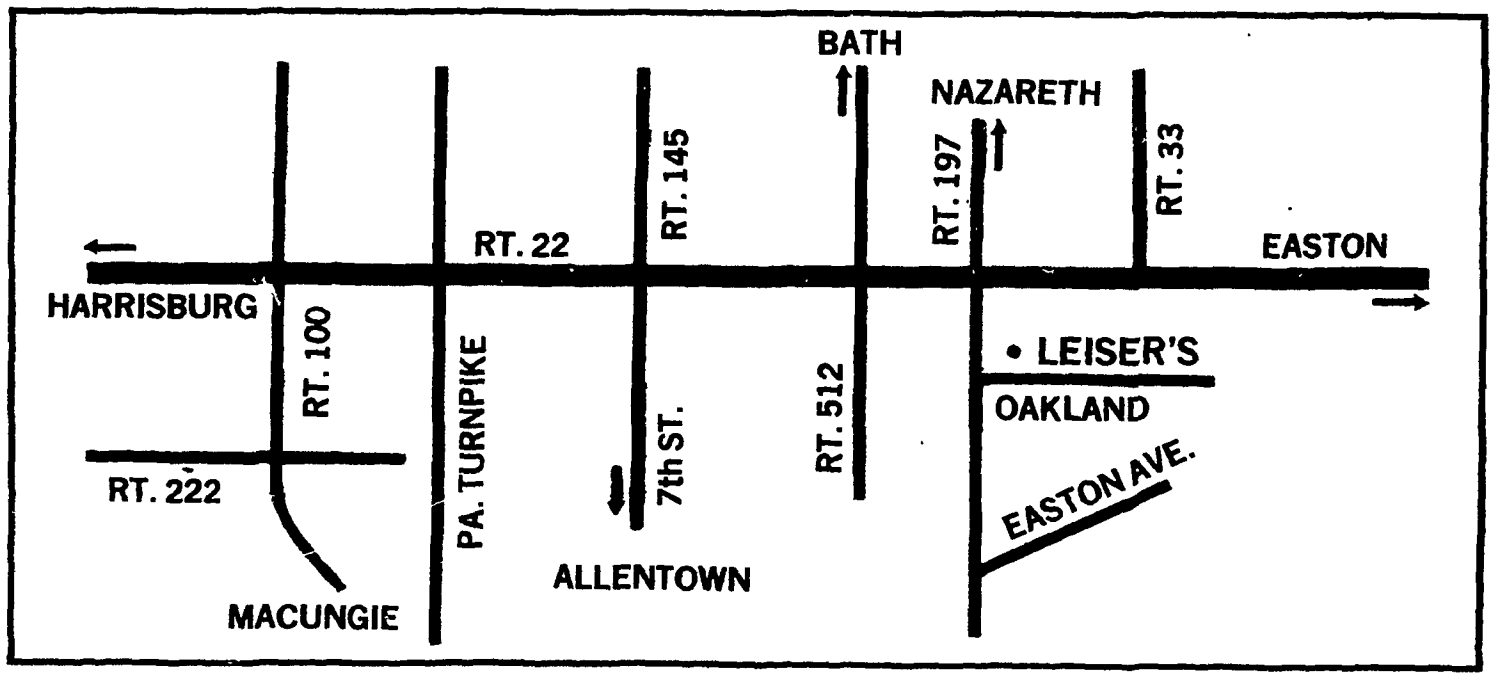


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Thursday Evening Till 8 PM

# Ladies Have You Heard?

**By Doris Thomas**

**Lancaster Extension Home Economist**

**Check The Law Before Remodeling**

Ever heard of getting a ticket for building a fence? It's possible and you could be fined or have your pride and joy removed if you've built it in the wrong place. Check the law before you build or remodel.

Some areas built before the adoption of building codes, require owners to bring the entire structure up to code when undertaking major repairs. Perhaps that was your intention in the first place, but if not, and if your home is old, you could be faced with a whopping bill.

Some communities are very strict on set back requirements. Those few extra feet of living space you have found by moving an outside wall may actually be illegal. Not only that, but if work is not done according to code, or in some communities, by licensed workers, your insurance company could refuse to pay especially if basic safety requirements are not met. Here are some basics on building codes:

— If you are making electrical or wiring changes, or adding to the basic structure of your house by adding a room or porch, or other major changes, in most communities, you must draw a plan of the structure and get a permit from the building department.

— If you add new electrical outlets and wiring without a permit, your fire insurance could be void. If a fire started because of faulty wiring, you could be out of luck.

— If you put in new waste lines for a new toilet or basin without a permit, you might have to take them out or redo the work if it does not conform to local regulations.

— You should not do anything inside a house that would change its occupancy status without first checking with the building department. A single family house cannot usually be converted to a double family house without confirmation that plans meet zoning code specifications.

If you are making substantial changes to your home or property, be sure your insurance reflects those improvements. In case of disaster you want your homeowners policy to reflect a realistic market value.

**Doubling Up**

To live on less, more and more families are doubling up. Either adult children in financial difficulty are moving in with their parents or elderly parents are giving up the expense of their home and moving in with their children.

Doubling up can save money. Two couples living in just one house can also help reduce the anxiety and costs of medical care and attention if elderly parents need an occasional extra pair of hands.

However, two and two don't only make four — sometimes they make trouble.

Combining divengent values and livestyles can be an interesting and lively way to live but the combination can lead to problems. Family arguments can easily start over the simple things like what program to watch on television, or who likes what for dinner.

If you are planning to move in, first get together and plan ahead. Think about how you have resolved your differences during short visits in the past and use these points of agreement to work out your arrangements. Here are a few things to consider while you are making your plans:

— Who's house it is? That answer can affect the division of work around the house as well as your personal relationships. Parents sometimes find it hard to treat their children as adults. Adult children who have lived independently often find it difficult to maintain their sense of independence or accept their share of the house operations. Whether considered guests or rightful occupants, those who move in keep the friction of a combined household to a minimum.

— Is there space for privacy? Both couples may find privacy is limited. Private concerns, normal frustration that don't require a wide audience, and the natural pressures of stated or implied "advice" can be areas of frustration if privacy is severely limited.

— Are there enough chairs? A simple question, but critical. Working out how you are going to share the space in the living room, the refrigerator, and driveway are every bit as important as establishing a schedule for the morning shower!

— What about the simple things like the temperature of the house. Energy conscious young adults may be quiet comfortable in a house of 65° F but their parents may need a much warmer room to maintain health. What about special diets and food habits? Don't let these become areas of major irritation.

— Are you sensitive to your interdependent needs? Be aware of your own need to be independent and inclinations to be dependent. Try to keep a managable balance for yourself and your new house partners. That balance can make all the difference.

Extended families have lived together for centuries. There's no reason you can't find a way to make your new living arrangements beneficial or at least workable for you all.

# Farm Women Societies

## Lancaster Co. Society 1

Lancaster Farm Women 1 met recently at the home of Margaret Bucher to hear speaker Charles Achey talk about handwriting.

The members voted to donate $10 to the dairy princess program.

The May meeting will include a mother-daughter banquet and will be held, May 6, at the Brunnerville Fire Hall.

## Lancaster Co. Society 6

Lancaster Society 6 met on Saturday, April 9 at the home of Martha Eshleman to hear Lancaster Co. Dairy Princess LuAnn Brenneman extol the merits of milk.

Members voted to contribute money to the county project and to the dairy princess pageant.

The next meeting will be held May 7 at the Elizabethtown Church of God and will feature entertainment for Society 32.

## Lancaster Co. Society 10

Lancaster Society 10 met at the Refton Fire Hall recently, to watch Patsy Harsh demonstrate cake decorating.

Six members will be attending the Spring Rally on May 25 at the Hershey Convention Center.

The next meeting will be held at the home of Mary Habecker, 2301 Spring Valley Road.

## Lancaster Co. Society 23

Lancaster Society 23 met recently with their husbands for a progressive supper.

Members journeyed from the home of Anna and Ernest Lefever for appetizers, to the home of Dottie and Clayton Charles for the main dish, and finished with dessert at Pauline Kane's home.

The next meeting will include a mother-daughter banquet.


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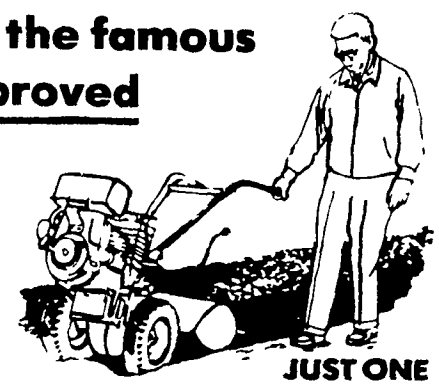

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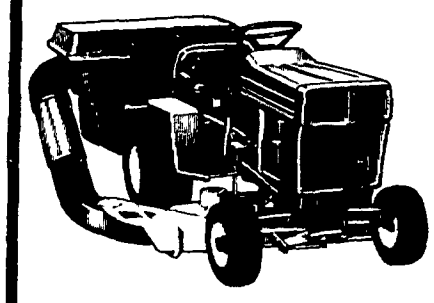

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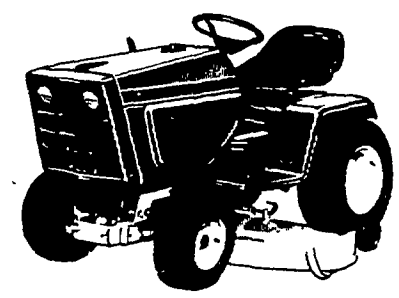

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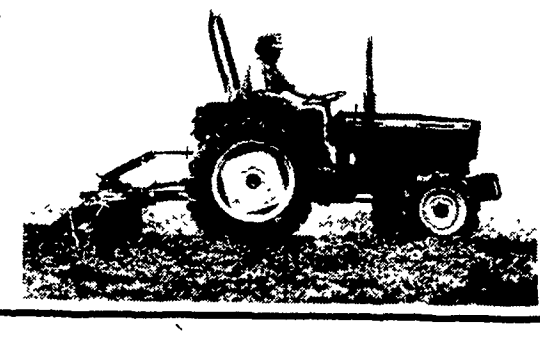

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CERTIFIED SERVICE

## Lancaster Co. Society 25

Lancaster Sociey 25 met at the Farm and Home Center to entertain Society 18.

Slides of Israel were shown by Joanna Dotter.

The next meeting will be held at the home of Mary Roland, followed by lunch at the Strasburg Inn.

## Lancaster Co. Society 26

Lancaster Society 26 met at the home of Edna Garber, recently, to hear Inez Tomlinson, foster mother of 9 handicapped children, talk about her children.

The next meeting, planned for April 28, will be held at the East Fairview Church of the Brethren. The Society will entertain Society 19.

## Lancaster Executive Board

The Lancaster County Executive Board of Farm Women met on April 5 at the Salunga Fire Hall.

With all societies represented, the members voted to adopt the Shelter for Abused Women as their county project.

Other business concerned the food stand in October at the Farm and Home Center, ways to increase the county treasurery, and the possibility of exchanging programs among societies.

The next meeting is scheduled for June 2.

## Berks Co. Society 4

Berks Society 4 met at the home of Esther Sheeder of Boyertown, recently.

Four members plan to attend the Farm Women Spring Rally in Hershey on May 25.

The members will make bibs for Berks' Heim at their May meeting.

## Berks Co. Society 5

Berks Society 5 met recently for a tour of Harley's Solar Home in Rehrersburg.

Members voted to donate $25 to each an ag student and a home economics student at the Conrad Weiser and Tulpehocken schools.

Members are planning a mother-daughter banquet on May 7 at the Shartlesville Grange Hall.

## Berks Co. Society 7

Berks Farm Women 7 met at the home of Joanna Dreibelbis of Womelsdorf, recently.

Members voted to donate money to the Hamburg School district.

Society 7 plans to join Society 8 for their 15th anniversary on April 26 at the Shartlesville Grange Hall and to hold a banquet on April 29 at the Tulpehocken Church in Richland for Adult Farmers and Farm Women.

The next meeting is scheduled for April 27 and will include a birthday gift exchange at the home of Albert Amanbeck, Womelsdorf.

## Fulton Grange

Fulton Grange 66 met at the Grange Hall in Oakryn, recently, for Youth Night.

David Hanks, who placed first in the Pa. Youth Public Speaking Contest on April 9 and will compete in the regional contest in Delaware, gave his speech "If brother Kelley could see us now."

Member Joyce Holloway conducted a Grange Knowledge Bowl and a sneeze game.

An open house, in observance of Grange Week, will be held at the next meeting on April 25. The public is invited.

## F.W.S. Calendar

**Saturday, April 16**

Lancaster Society 3 to entertain Society 29 at the Salem Lutheran Church

Lancaster Society 8 meets to hear an Amish tour guide

Lancaster Society 28 goes to the Fulton Opera House to see "Ah Wilderness"

Lancaster Society 12 meets for a silent auction

**Monday, April 18**

Lancaster Society 31 meets to entertain Society 24

Lancaster Society 30 meets for a program by Joyce Eby on mental health and the handicapped

Lancaster Society 29 entertains Society 22 at the Farm and Home Center

Lancaster Society 32 meets for a fund raising night

**Tuesday, April 19**

Berks Society 6 meets with Margie Fisher for a film presentation

## GARDENER'S ALMANAC

### APRIL

**PESTS:** If you didn't start spraying fruit trees last month, start now, and continue throughout the season.

**VEGETABLES:** Start warm-season vegetables inside the first thing this month, if you didn't start them last month. This includes cabbage, cauliflower, peppers and tomatoes. Keep a close watch on seedlings.

**FLOWERS:** Remove earth mounds from roses as soon as frost is out of the ground, prune and fertilize. Spade beds that are to be planted with perennials, biennials and annuals. Beds made ready in advance make it possible to take every advantage of good planting weather in the days ahead.

**LAWN:** Start new lawns. Prepare soil the same as you would for seed and sod.

### MAY

**PESTS:** Spray roses with insecticide and fungicide every 10 days. Do not spray when temperatures reach above 85°F during the day Maintain a regular spray program on all vegetable plants to keep pests in check.

**VEGETABLES:** Buy tomato transplants if you haven't grown them from seeds. Corn, beans, and cabbage can be planted outdoors now. If the danger of frost has passed in your area, plant tomatoes outdoors, along with eggplant, peppers and cucumbers.

**FLOWERS:** Summer flowering blubs can be planted outdoors from the beginning to the end of the month. Pinch the tops of annuals such as snapdragons early in May to make them branch.

**LAWN:** Spray lawn for broadleaf weeds such as dandelions and plantain. Start mowing lawn as soon as it reaches a height of 2-1/2 inches.

**HOUSEPLANTS:** You can start moving hardy houseplants outdoors for a summer vacation. Find spots where they'll be protected from all-day sun and gusts of wind

### JUNE

**PESTS:** Spray or dust tomatoes and other vegetables every 7-14 days starting with the appearance of the first flower cluster. Check flowers for aphids. Spray with malathion as needed.

**VEGETABLES:** Harvest carrots, beets and cool crops Corn, beans, cucumbers, tomatoes and eggplant should be in the ground For continuous harvests make a second planting of summer squash. Plant cataloupe, watermelon and other warm-season crops.

**FLOWERS:** Any annuals and other bedding plants not yet planted should be set out by the second week of June. Make successive plantings of gladioluses to insure as long a season of bloom as possible.

**LAWN:** Watch for developing patches of crabgrass Treat with post-emergence herbicides. Water lawn when dry Be sure you water it deeply three times a week before two in the afternoon. If your lawn is wet mostly at night, it could mean trouble with plant diseases later on.

### JULY

**PESTS** — Check plants for signs of trouble. Maintain disease and insect control by spraying fruits, vegetables, flowers and ornamentals.

**FLOWERS** — Fertilize roses. Give them the last feeding of the year so that new growth will have time to harden before cooler weather sets in.

### AUGUST

**VEGETABLES** — Harvest any onions that have matured from the spring planting and let them cure in the sun for several days. Plant radishes, mustard and turnip greens for a late crop.

**FLOWERS** — To prolong the life of your bedding plants and boost your houseplant collection, take annual cuttings now.

### SEPTEMBER

**VEGETABLES** — Harvest ripe vegetables. If you live in a warmer climate, plant kale, lettuce, carrots and spinach.


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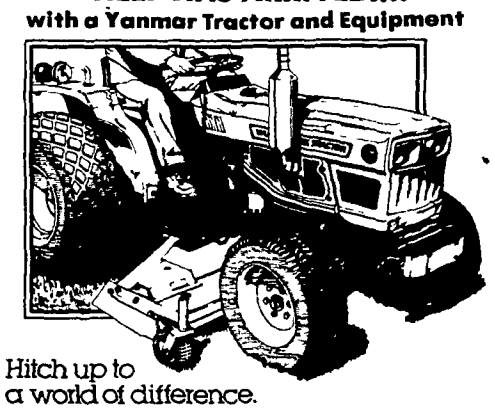

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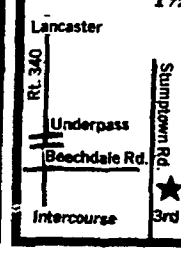



SPECIAL
Round Picnic Tables

# On being a farm wife - And other hazards

Joyce Bupp

Now comes the season of eternal optimism, when winter-weary gardeners can finally pour forth into the outdoors, engaging in planting rites with hoe and rake, seeds and seedlings, mulch, watering can, sprayer and fertilizer.

Gardening adds new dimension to the ordinary life.

A gardener studies a plot of ground and sees not lumps of soil or scattered stones, but rows of green brightly dotted with tomato red, eggplant purple, squash yellow and pumpkin orange.

A gardener pours a packet of oddly-shaped seeds into his hand and envisions within a bouquet of brilliant blooms with fragrant smell.

A gardener in April sees the sunshine, blue skies and soft breezes of a super planting day, never looking beyond to the possibility of hail, drought, hornworms, cabbage looper, black spot or powdery mildew.

A gardener gently picks up earthworm and sees a miraculous natural tiller, a living creature that constantly enriches the soils with its castings and loosens the earth as it spends its life tunneling in the dark.

A gardener carefully saves potato peelings, salad scraps, coffee grounds and grass clippings, seeing not garbage, but valuable organic matter to compost and enrich the plot.

A gardener reads the newspaper and then stacks it away to reuse for mulching, saving moisture and weeding. (A great way to recycle your Lancaster Farming, by the way.)

A gardener hoards such castaways as paper towel cardboard tubes to cut into collars to protect tender seedlings from cutworms, egg and milk cartons for inexpensive seed starting holders, and old jar lids as substitute saucers for under house plant pots.

A gardener never runs out of hope, always confident that there will be the promise of yet another planting season, and knowing that what he sets out in faith today will live on to bring joy to others tomorrow, and perhaps for decades to come.

Make the world a better place.

Plant something beautiful, something useful, something living, this year.

# Gardening proves popular

GARDENLAND — Gardening is one of the most popular outdoor leisure activities in the country! This was based on this year's annual Gallup survey of gardening activity which indicates that vegetable gardeners spent nearly 2.5 billion dollars.

Even though the primary reason for gardening among survey respondents was to save money, households with higher incomes were more likely to have vegetable gardens than were those with lower incomes. In fact, a larger percentage of households with the highest incomes, $15,000 and above, were always the national gardening average for each year from 1972 through 1982.

Households with an income between $1,000 and $7,000 were below the national gardening average every year except 1981 and those with less income were always below the national average for each year from 1972 through 1982.

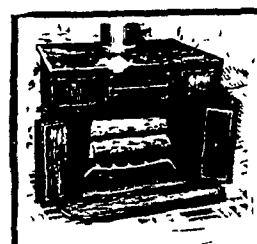
The average gardener spent $66 in 1982, up nearly 18 percent from 1981.

Why do people go to the trouble and expense of gardening? Here are the reasons – the most important listed first:

- to save money;
- for better tasting and quality food;
- to have fresh vegetables;
- for fun and enjoyment;
- to produce food for canning and freezing;
- as relaxation and as a hobby;
- to have more healthful food;
- for exercise;
- as a family activity.

Where do gardeners get their information? Most rely on the printed information on the seed packages, advice from friends, and newspaper articles on gardening. Garden store pamphlets, direct information from county Extension agents, television, radio, and garden clubs are also sources of gardening information.

What are the biggest problems people face in their gardens? Insects! After insects, the survey shows wthat gardeners are also worried about weeds, water shortages, and what to do about too much water.

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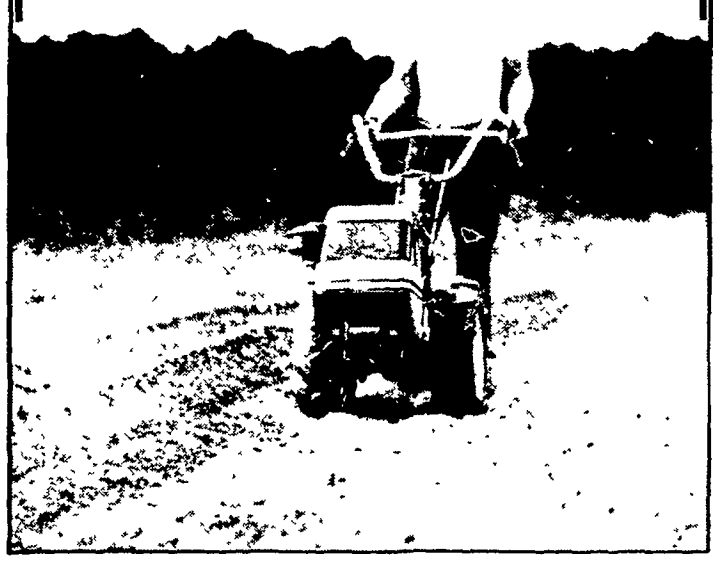

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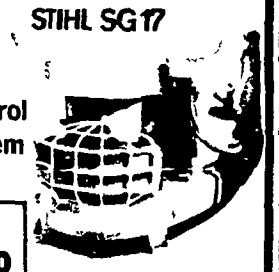

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# Don't plant the wrong plant in the right place

GARDENLAND — If you are going to be planting shrubs and trees this spring, a very important part of the work should take place well before a shovel touches soil. Careful planning is an essential key to success.

Planting the wrong plant in the wrong place probably creates more havoc in the farm landscape than insects and diseases combined. There are several things to keep in mind when choosing plantings.

The species you choose must be hardy to the area. There should be no problem if you are buying plants locally, but if you are "importing" plants directly or through catalogs be sure to check this characteristic.

It's important to consider light conditions when selecting trees and shrubs. Any situation other than full sun will limit to some extent the plants you should grow. There are different degrees of shade which will determine further what your best choices will be.

Type of soil and drainage is important to keep in mind as is exposure to wind. Plant species differ in their ability to tolerate variations in these conditions.

Finally, plants should be selected according to their growth characteristics. Find out about the mature size of the varieties you are considering. Plainting a shrub that is genetically programmed to grow to 15 feet in front of your living room window will lead to a constant (and probably losing) battle to keep it under control. A tree, destined to spread to 20 feet, will end up being a problem when planted next to the corner of your house.

Overplanting is a frequent mistake. Spacing youg plants to obtain a finished effect now will result in a crowded, unhealthy situation in the near future (and more work in undoing what was so recently done). A new shrub planting would be better temporarily "finished" with annual flowers.

Flowers and fruit are often desirable tree and shrub characteristics but can create a nuisance if the plant is located next to a patio, walk way or other frequented area. Root growth habit is especially important to consider when selecting trees.

Be aware of any major insect or disease problems associated with particular plants. Are you willing to give susceptible plants the care they will require?

Take plenty of time to plan tree and shrub plantings. Consult with local nurseries.

To further help you in planning landscaping projects, the Extension Service has a number of publications available.


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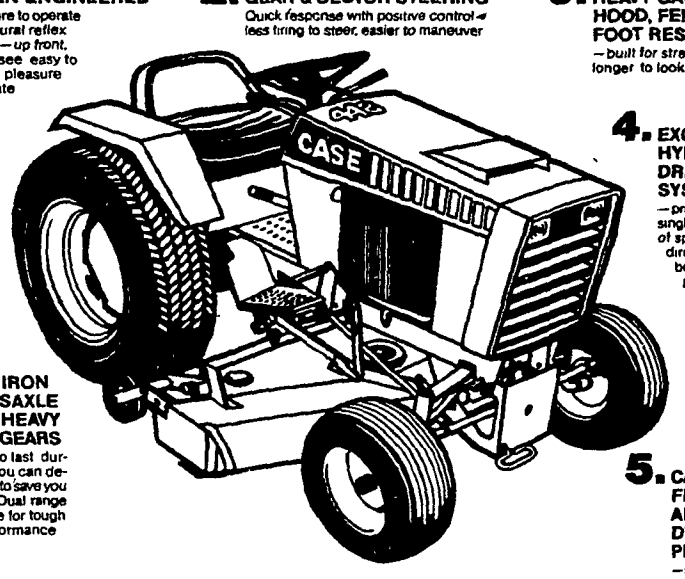

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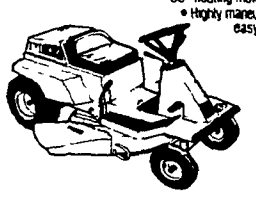

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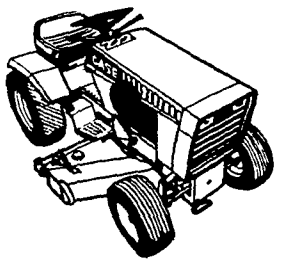

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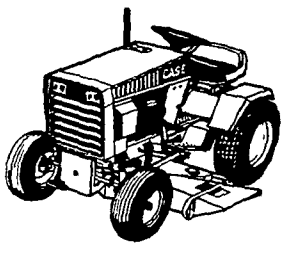

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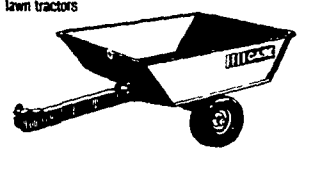

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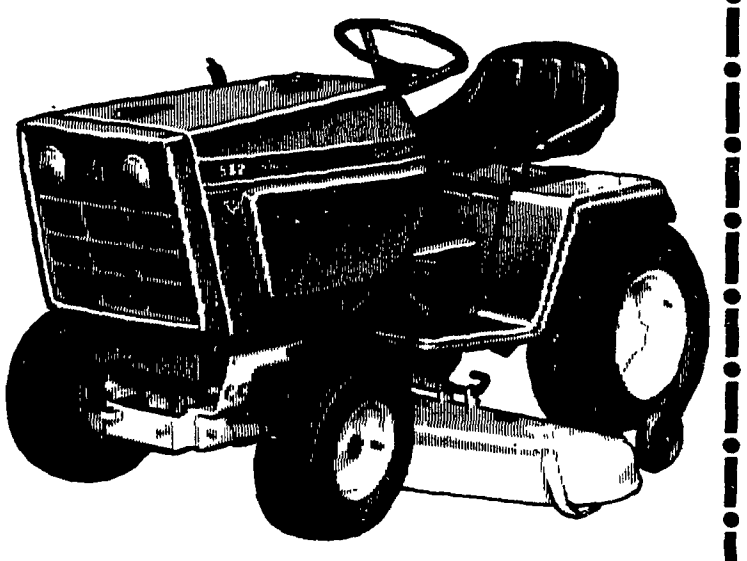

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# Having your landscape... and eating it, too

GARDENLAND — The home landscape as partly edible but entirely ornamental is an idea whose time has come.

Small space, high food costs, and less disposable time have attracted home gardeners to food in the flower border, edibles overhead and even fruit trees in the lawn.

Why not grow a cherry tree that fruits, too, instead of merely flowering?

Intermix cabbage with the coleus.

Tie up tomatoes against the ugly wall.

Cover the fence with a cucumber trellis.

Plant peppers, for their crisp green foliage and lovely, yellow-eyed, white flowers. Eggplants, have even prettier lavender flowers and silvery green foliage...and the fruit is blackish purple with high sheen.

"Florida Basket" is a new tomato from Pan-American Seed with a cascading habit, an ideal premise for its name and its growing container. Strawberries are ideal in baskets, barrels or doorside beds. One good one is new 'Sweet Heart', the first realsized strawberry grown from seed.

There's an apocryphal report on marigolds as a repellant of aphids when planted next to vegetables, but whether true or not, marigolds are beautiful — whether it's the sunniness of the variety 'Yellow Girl' or the deepest red of 'Red Cherry'.

Delphinium 'Blue Springs' is lovely planted next to 'Top Star' broccoli...the blue and lavender of the delphinium next to the soft green broccoli leaves. And fernlike carrot foliage contrasts with the tailored look of impatiens.

Bush-type squash such as 'Peter Pan' have handsome leaves atop long stems with handsome scalloped-shaped fruit nestled at the base.

Rhubarb chard interplanted with 'Morning Mist' vinca is a stunning combination — the rosy red eye of the white-flowered vinca plays beautifully against the red-stalked chard.

The "Dusky" eggplant is beautiful in flowers, foliage and fruit.

Grow lettuce and zinnias — such as 'Pulcino Yellow'. Combine parsley with 'Explorer' potatoes. Plant sweet peas and 'Sugar Snap' peas to climb the same trellis — pick the blooms of one, the pods of the other. Just be sure you plant brightly colored varieties of sweet peas so you can tell them apart.

One of the best ideas we've seen is a curbside planting in the business district of Seattle, combining sweet corn, petunias, tomatoes and marigolds in one narrow strip two feet by twenty feet.

The interplanting of ornamentals and edible ornamentals doesn't have to stay outside...grow pots of chives side by side with 'Ballet' African violets, and 'Florida Petite' tomatoes (only eight inches tall and loaded with fruit). Mix food and flower in beds, curbside plantings, apartment balconies and townhouse decks.

The "Florida Basket" tomato is tasty and attractive.

And don't stop with vegetables. Blueberries make handsome shrubs, whose crop of dusty blue berries is ideally played off against the lemon yellow of 'Encore' marigolds or bright yellow 'Sundance' gazanias.

Currants and gooseberries make good border plants — stunning combinations with white and green 'Nicki' nicotiana.

And if you say food is food and flower is flower and never the twain shall meet, how about a salad basket planted right beside the back door? Take a fruit basket, fill with a good soil mix, plant radishes, lettuce and green onions — then, just for fun, add 'Smash Hit Red' geraniums. Good looks, good taste, all in one.

# How to choose vegetable varieties for your garden

GARDENLAND — Now that spring has arrived, a home vegetable gardener's fancy turns to what to plant and what variety to select. With careful selection now you'll be able to make better use of your home grown vegetables later on.

What makes a vegetable variety good for your garden? It's more than just a pretty picture or a fancy name. Choosing seeds and plants carefully can make the different between success and failure.

For each variety you plan to grow, consider the following points:

- specific use;
- growth habit;
- mature size;
- vigor and yield adaptability;
- and resistance to pests.

Most seed catalogs provide this information as part of varietal descriptions. There are five things to consider.

First consider specific use. Some varieties are best for immediate use. Others are ideal for freezing or canning. Some keep well in storage, while others are fine for all these purposes. Be sure the variety you select is the right one for the uses you have in mind.

Next choose varieties with growth habits and mature size to fit your needs. If you have limited space, look for space saving vegetable varieties. Each year new ones are introduced, including compact forms of squash, cucumber, cantaloupe and watermelon.

Third, vigor and yield are qualities that depend partly on soil fertility, available water and other growing conditions. If often pays to buy hybrid varieties, which have built-in vigor, improved quality and higher yield than standard varieties.

Fourth consider how well a particular variety grows in a given locality depends in part on general climatic conditions, including length of growth season. Seed catalogs and packets furnish much of this information. But you must also be alert to conditions in your own garden. Factors such as soil depth and texture, and exposure to sun and wind will affect plant performance.

Fifth, select disease-resistant or disease tolerant varieties whenever possible. Resistance to pests is especially important for tomatoes, cucumbers, cantaloupes and other crops subject to destructive wilts, mildews and viruses. Some seeds, like peas and corn, are available treated with a fungicide to prevent rot after planting. Few varieties have specific resistance to insects bred into them, although many tomatoes are now nematode-resistant.

However, you can select types of vegetables that are naturally less bothered by bugs. Good examples include carrots, lettuce and Swiss chard. Except for leaf minor butternut squash is reported to be more borer-resistant than most other types of summer squash.

Gardens


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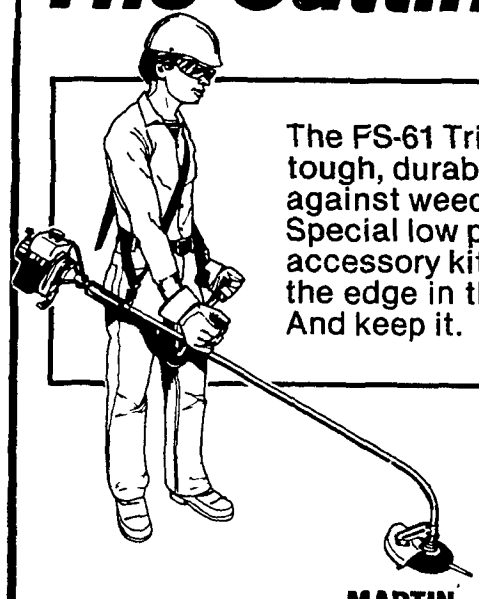

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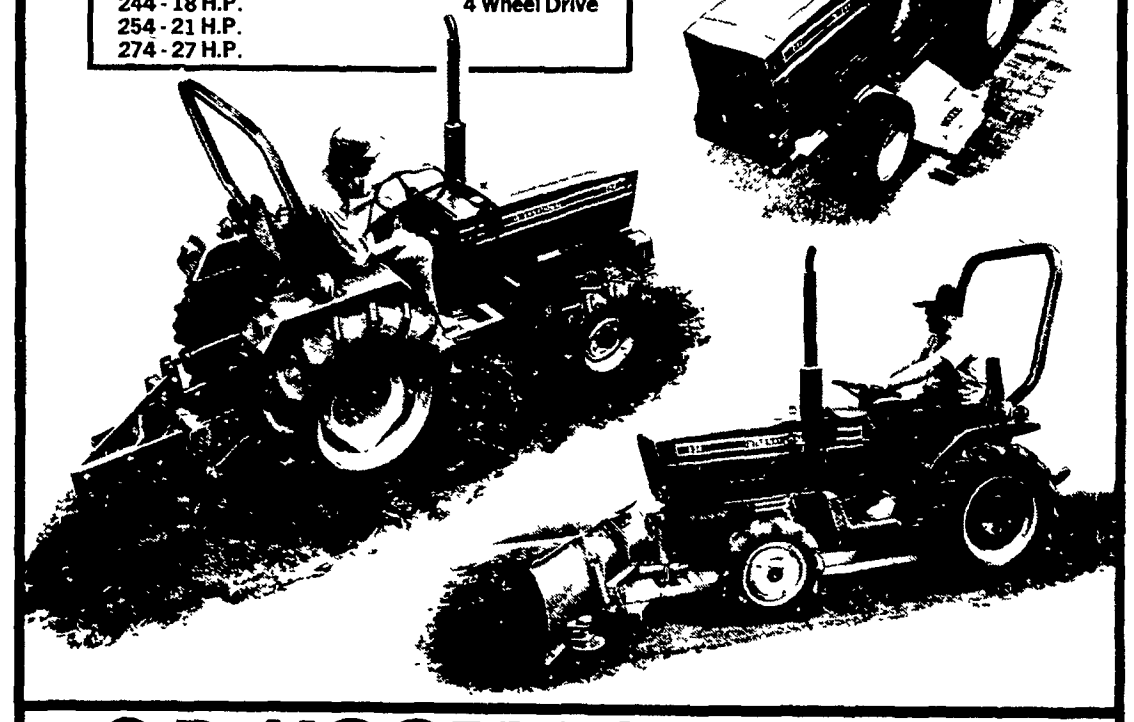

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# Hot news for cool crops

GARDENLAND — When you're hot, you're hot, and you're not, you're not, doesn't always apply in gardening.

In fact, one whole family of vegetables, the coles, prefer cooler weather with some even performing best after frost has hit.

The cole family includes broccoli, Brussels sprouts, cabbage, and cauliflower. All can be grown throughout the United States, from early spring on through winter, depending on the local climate.

Probably the most popular of the coles is broccoli. It can bear fruit throughout the growing season once the large center head is cut. Side shoots will start to form and continue bearing late into the season.

The center green head should be harvested while the buds are still tightly packed. (If you see yellow, the flowers have started opening and the broccoli won't be its sweetest and tenderest.

The base of the shoots and leaves should be left on the plant to allow new shoots to grow. This provides a harvest season of a month or even more.

You should also remember to plant early during the spring to prevent bolting (flower formation) before the plants are large enough

Cabbage

to produce large heads. This is brought on by hot weather and can be prevented by planting during the cooler spring months.

Cabbage is another popular cole which can be cropped for harvest through the entire garden season. One way is to set transplants early; then seed the same varieties directly into the garden later. This will create a continuous supply of cabbage throughout the growing season.

Another way to accomplish the same result is to plant varieties with different maturities.

Another trick cabbage fanciers often use to get an additional harvest; after cutting the head, leaving plenty of stalk and foliage at the base of the plant, the cabbage plant is allowed to grow. It will form several Brussels sprout-like heads — which can be cooked or eaten raw.

Brussels sprouts, the most cold-tolerant of all the coles, are grown quite like cabbage. In most of the United States, plants can be set in May, June or July for a fall harvest. In milder climates, plants should be set out later. Transplants will take about 80-90 days to mature, seeds will take from 100-110 days.

When growing sprouts, pinch off the growing tip when the plants reach about 15-20 inches. This will help the plant develop more uniformly and will also help mature the sprouts.

Pick sprouts when they are tight and firm, starting from the bottom of the plant. Removing the bottom leaves also hastens sprout maturity. Frost enhances the flavor of Brussels sprouts...and they will endure substantial freezing, allowing harvest through December in most of the county; mild climate gardeners can pick sprouts all winter.

Cauliflower is a favorite — whether plucked raw from the head for dunking in a favorite dip,

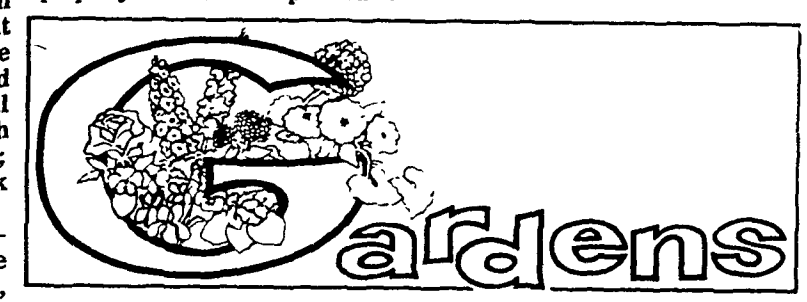
Broccoli

or cooked up into a variety of dishes ranging from soup to Cauliflower Almondine.

It is not as tolerant of hot or cold for growing as its relatives. Cauliflower requires about 2 months of cool weather to mature properly. It should be planted for spring and fall crops, depending on the local climate. Transplants should be set out one to two weeks prior to the last average frost date for a spring harvest. Seeds should be started one to two months before the outdoor planting date.

Once the curd or head begins to develop, the cauliflower leaves should be tied around and over the curd and held together with twine or plastic tape. This procedure, called blanching, keeps the curd tender, soft and white, by keeping out excess light. If hot weather becomes a problem, the plant should be misted or sprinkled with water to keep it cool and keep the humidity high.

When growing coles, don't be afraid of a little cool weather. For with the coles, cool will make a really "hot" garden!





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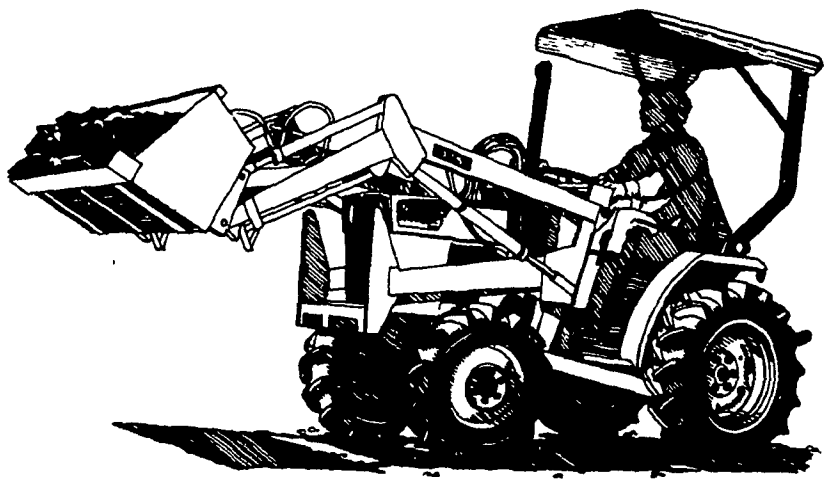

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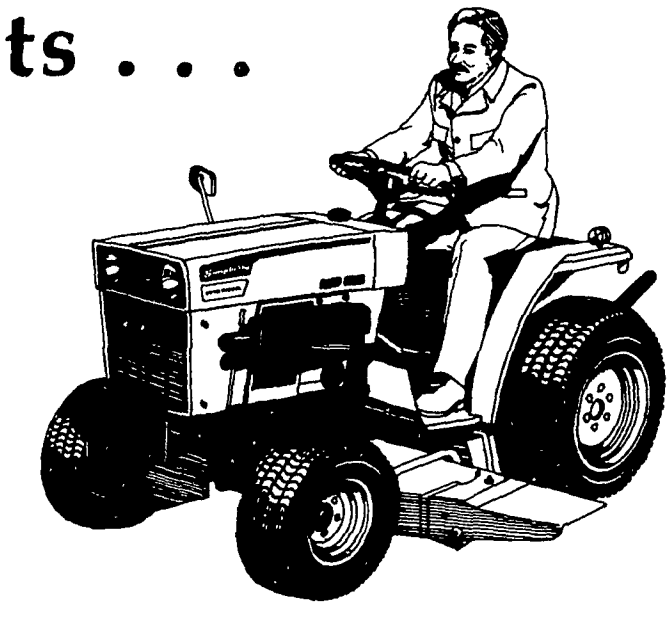

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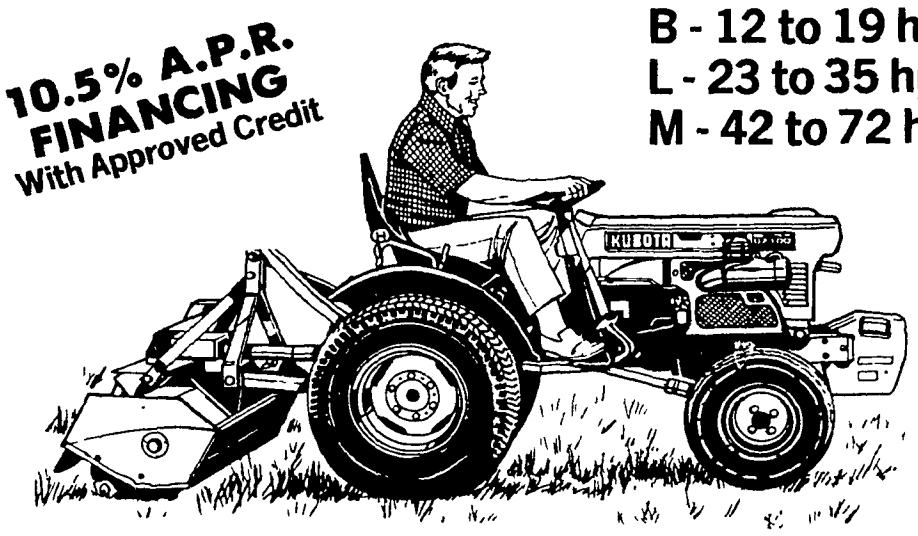

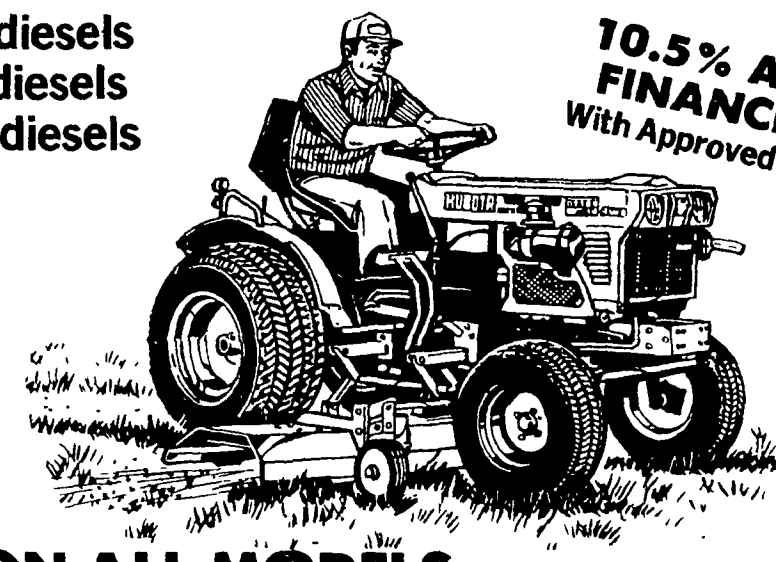

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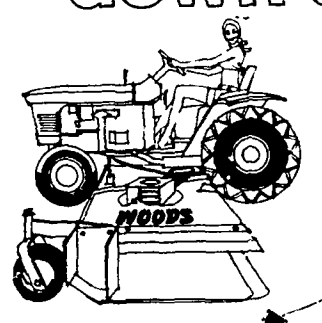

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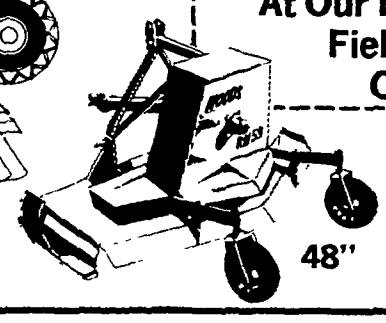

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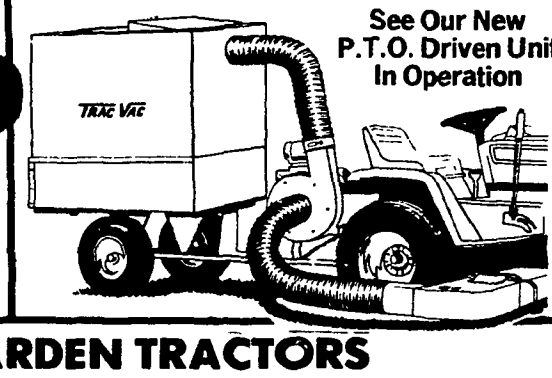

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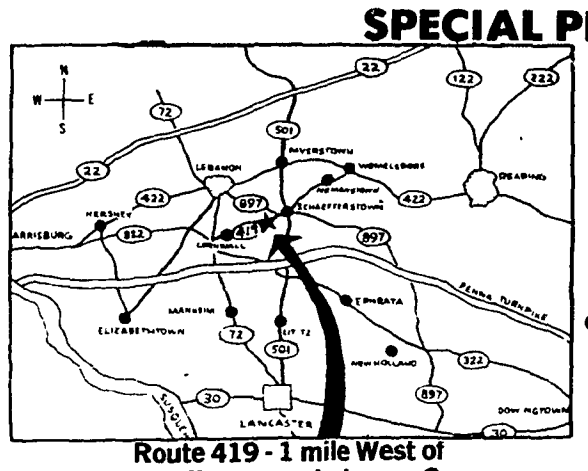


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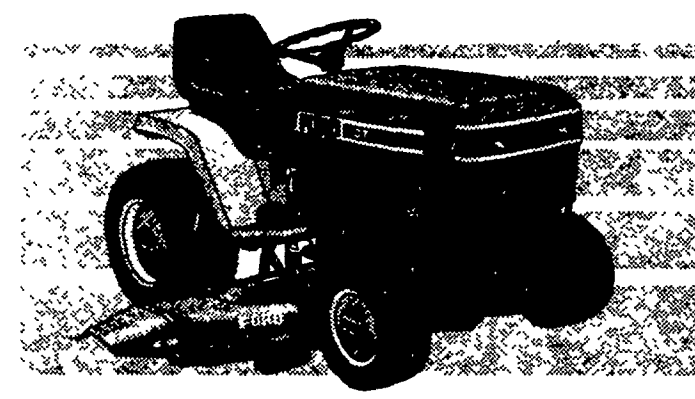

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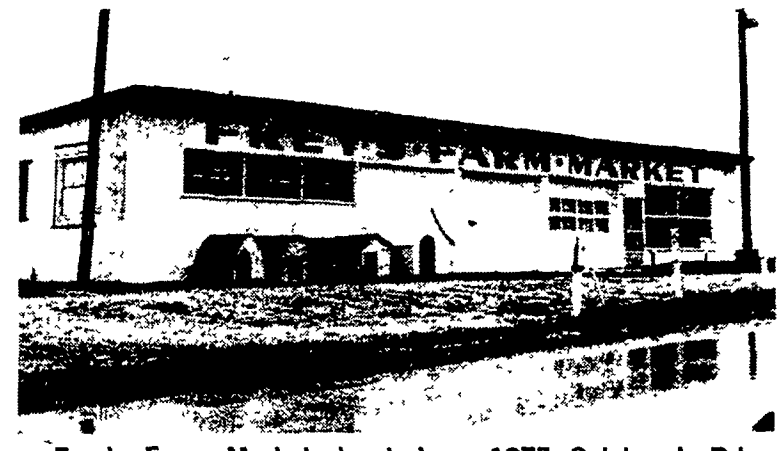
*One family's story*

# Direct marketing: 'Mixture of fun and frustration'

Only four of Harold and Ruth Frey's seven children still live or work at their R1 Lebanon home. Pictured are Twila, Dennis, Curtis, father Harold and his wife Ruth, and son Leslie.




Frey's Farm Market, located on 1875 Colebrook Rd., Lebanon, offers customers a full line of vegetables, seeds, and plants, March through October.

Inside the market, customers are pleased to find a very clean, very organized operation. According to Frey, displays are an art that some employees possess and some don't.

**BY DEBBIE KOONTZ**

LEBANON — In order to get a larger part of the price paid by consumers for produce, many farm families may choose to act as their own middlemen, especially as spring approaches and garden plans are made.

Visions of quick and easy money made through sales at a roadside stand swamped with hungry customers often tempt farmers and gardeners into planting those extra acres.

This week, in conjunction with our gardening section, **Lancaster Farming** decided to find a family that took the plunge from farming into operating a business full time. What we learned is that such a business is a "mixture of fun and frustration" and not the right step for everyone:

Frey's Farm Market in R1 Lebanon has been offering produce at the side of the road for almost 25 years. Today, the operation is open from March through October and features a large, newly-opened greenhouse full of plants.

But this seemingly successful market had its humble beginnings as most family businesses do.

"Our first sale, more than 20 years ago, began with sweet corn sold from a table we constructed out of a board laid across carpenter's horses," owner Harold Frey remembers. "Our youngest daughter was so little, she couldn't even count change.

"We started with a half acre the first year, and the next year grew an acre. Then the next year we had three acres, then five and on and on," he recalls.

Slowly Frey realized he was spending more time and energy with growing produce for sale than with his steer and poultry operation. But he admits, it was a hard decision to leave the security of these two operations.

"The vegetables just became so demanding that we had to phase out of poultry and livestock," he says.

Eventually, he found his 90-acre operation entirely devoted to producing vegetables to stock their "store." (This store originally had been their poultry house.)

The size of his family might suggest that their operation was a smashing success — they raised seven children. However, Frey and his wife Ruth both admit that though they never went "without," they never had all the frills and extras most families eventually realize. Their children are Linda, 36; Donna, 34; Leslie, 32; Dennis, 30; Anita, 28; Curtis, 25; and Twila, 24.

"It's just pretty hard to walk right into this business and generate enough income to make it. We were keeping the steers and poultry at the same time for a while," Frey says. "I would advise anyone to have an additional income before they convert to a full-time business."

In addition to maintaining another income, Frey advises having patience, and being willing to work long hours and to do "without."

"Our business was about 10 chapters of trial and error. . .a lot of mistakes," he reflects. "Someone once said we don't learn from our successes, we learn more from our mistakes. That's very true in this business."

Frey's Farm Market was open six days a week, all year round for about 20 years. Then, due to changing traffic patterns and construction of a nearby shopping center, Frey and his family decided that economics would not allow them to stay open all year.

Despite his switch to a seasonal operation, Frey says, "We never really had a break in the action. Each year was more intensified and we've added additional crops continually."

After many successful years with sweet corn, the Freys began offering sugar peas, hull peas, and strawberries. Frey says that strawberries and corn "cause the most excitement. As we needed additional income, we added strawberries on a pick-your-own basis."

Asked if he ever had any failures, he rolls his eyes and looks at wife Ruth who also is laughing. "Yes," he says assuredly, "zucchini squash. That was a big mistake. I understand it's popular in the New England states, but it wasn't for us."

For a while Frey's Farm Market also offered groceries, but that stopped when the shopping center appeared.

Another money-making venture included selling pre-fab utility sheds. But, says Frey, that didn't prove too successful either.

So how does a potential business owner know what to sell and what will prove profitable? "Trial and error," says Frey. "You talk to other people, attend roadside marketing conventions, and exchange ideas with others operators."

But the best source of knowledge comes from your customers, Frey relates. "You get your own ideas from your customers of what they do want and what they don't want. If you go too heavy on any product, you don't have to write that down, because you remember your mistakes. You can hear the customers talking among themselves and they'll usually let you know if they prefer this or that or if your prices are too high."

Frey advises always being price conscious. "That's why a lot of farm markets close. They don't recognize changes in people's needs and attitudes.

"Sometimes our prices are lower and sometimes they aren't. When we have a product we feel is better than the competition, we ask a premium price for it. For instance, sweet corn," Frey explains. "We pick it whether it's raining or shining. So people know they're going to get it fresh. So we can ask premium prices."

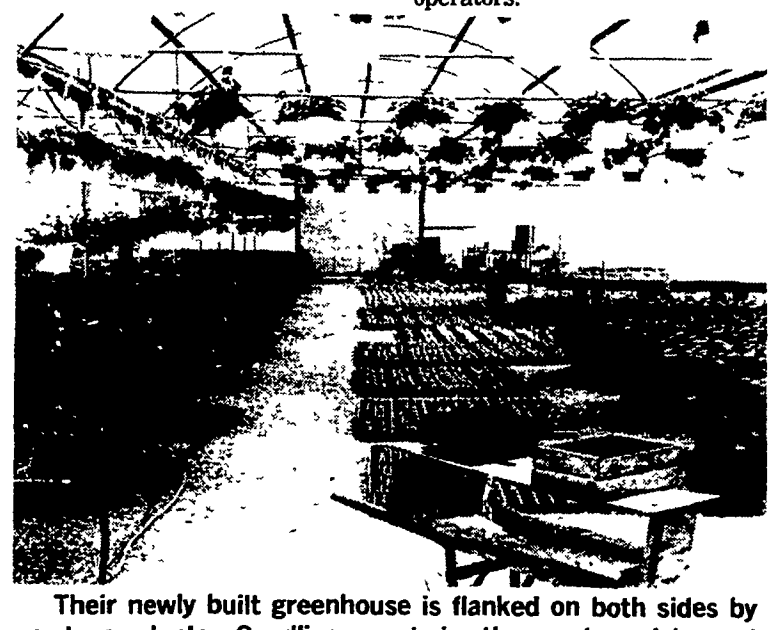
And this conscientious producer feels that freshness is one reason farm markets can survive: "I would say freshness would be the main reason people shop here instead of at the supermarket. After all, they do have to go out of their way to get here. Another reason would be a personal touch. Some people just like to have personal service. Then they can ask about the product."

Today, Frey's Market offers a complete line of fresh produce, seeds and small tools for the garden and a greenhouse full of plants and flowers. Sons Dennis and Leslie have formed a partnership with their father, and according to Frey, this is one of the main reasons for the addition of the greenhouse. The Freys also wholesale celery during the winter months for additional income.

If he had it to do all over again, what would he change? "I'd take the office out of the kitchen and

(Turn to Page B21)

According to Frey, the greenhouse is the dream of his two sons Leslie and Dennis who also happen to be in a partnership with him.



Their newly built greenhouse is flanked on both sides by mature plants. Seedlings rest in the center aisle and blooming plants hang from the metal rafters.

# Direct marketing

(Continued from Page B20)

spend more time with my family," Frey answers without hesitation. "Sometimes we had too much marketing at the table."

"Oh, we've never had it bad," he continues, "but we never had a lot of extras either. We plowed everything into the business. What we made in the summer months kept us going in the winter months.

"You have to love people, long hours and interruptions in this business. The phone constantly rings," Frey says. "People think that in 15 minutes over the phone I can tell them how to be successful in this business. That's impossible."

Merchandising, displays, advertising — it was all new to the Freys. And again, trial and error was their teacher.

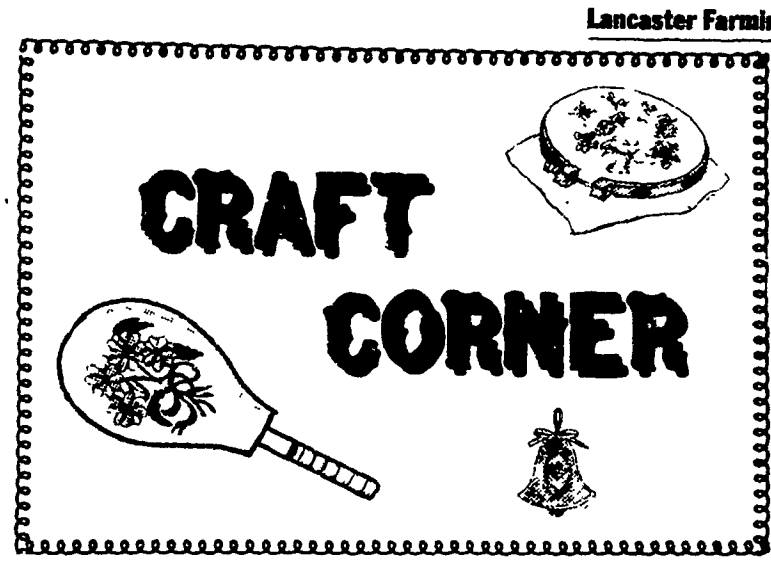
"I would say that advertising was one of our weaknesses. There's a fine line there; you can over advertise and you can under advertise. You have to know the potential of your market to be successful," he says. "Our main emphasis was in newspapers."

When asked for advice for LF readers contemplating a similar operation, Frey says, "I would advise anybody to start small because there just are so many aspects to this work."

"First you have to learn how to grow your products, then you have to get into the merchandising of the products. So you've really got two segments. You're actually taking on two businesses, and if you're not careful, one will hurt the other," he says. "You have to blend these two together. This is what separates the boys from the men a little bit I think.

"I've heard this a lot and I think it boils down to this: that if the husband doesn't love producing and the wife love merchandising, he's got an uphill climb. Neither one of them can do both. Production is a full-time job and marketing is a full-time job. If my wife hadn't loved merchandising, I would have closed the doors long ago."

But he didn't, and from the looks of the operation today and the enthusiasm of his two sons for their greenhouse, it looks as though Frey's Farm Market may experience a successful future. "Any enterprise has its frustrations. We've had our share of fun and frustration. But we still have more fun than frustration. That's why we're still in operation," he concludes.




## *Knit a vegetable, lion puppet*

Why not knit a puppet? Finger puppets are fast, easy and fun to knit. And if you're inclined toward vegetables and want to keep in touch with Section B's vegetable and fruit theme this week, knit a vegetable with a mouth and hands and let your kids talk through them to tell the ag story to their friends!

The puppets are also perfect for beginning knitters, according to Nancy Schaeffer. Schaeffer is a devoted knitter and author of "Purls of Wisdom," a nearly free booklet from the Monsanto Co.

In her booklet, Schaeffer explains all the knitting basics from selecting needles to reading instructions. She also offers easy projects including the puppets shown here, scarves, hat, ski mask, afghan patches, sweater, baby gifts and leg warmers.

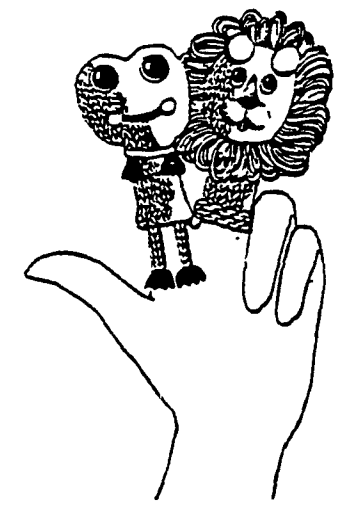
But if vegetable puppets aren't your forte, directions for the lion puppet are below. To receive the entire booklet, look for information following the puppet directions.

**MATERIALS:** Leftover knitting worsted in gold and light yellow; knitting needles, size 10; scraps of felt; two tiny white pompons; crochet hook; scissors; white glue.

**LION'S MANE:** Using light yellow yarn and crochet hook, loop yarn around head to form a thick mane.

**LION'S FACE:** 1. From felt scraps, cut two gold circles for ears. 2. Cut two white circles and two smaller black circles for eyes. 3. Cut brown triangle and black oval for nose. 4. Cut red oval for tongue. 5. Glue felt scraps to face. 6. Glue on white pompons for whiskers.

To receive "Purls of Wisdom," send 25 cents, plus stamped, self-addressed envelope to Monsanto, in care of Ellen Appel, Box 1144, Laguna Beach, CA 92652.

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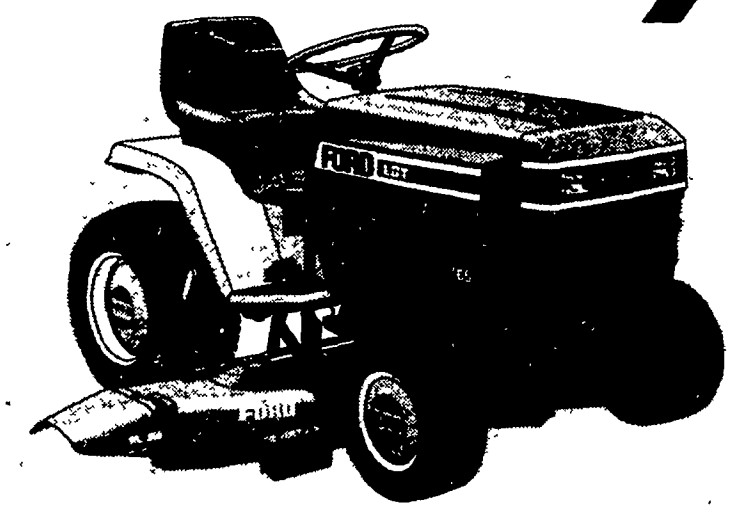

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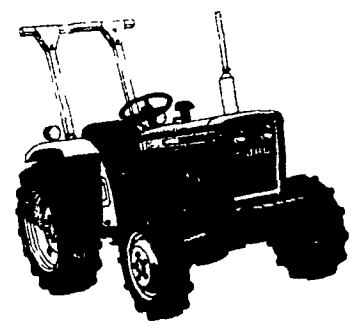

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# The pepper - A double feast

GARDENLAND — Most gardeners grow peppers for food.

They're among the most ornamental of vegetables, an extra bonus for gardeners who want a feast for the eye as well as food to eat.

The glossy, green foliage, compact bushy growing habit, along with the lovely star-shaped flowers and developing fruit make them handsome additions, even to the flower garden.

Peppers are also in step with today's eating habits. The ideal nibble for calorie-conscious eaters who want flavor and texture without fat, they're also a perfect addition to Nouvelle Cruisine, today's lighter edition of the gourmet cooking of years past.

And hot peppers are spicing their way into the increasing consumption of South-of-the-Border specialties.

Peppers are generally divided into two large groups, sweet peppers for eating in quantity, and hot peppers, the fiery ones which light up the palate.

Sweet peppers' use is limited only by imagination and taste. They're used for stuffing, they can be cut up for snacks, alone or with dips, sliced and chopped for salads, stews and soups.

Hot peppers range from mildly hot to fiery. Mature dried peppers are hotter than green ones. And the seeds and inner membranes have the most intense bite; remove them for a milder flavor.

Unless you're a born and bred Texan, or other gardener who grew up on chilies, plant about one tenth as many hot pepper plants as sweet peppers.

### Growing Peppers

Most gardeners buy their plants from a nursery or garden center and transplant. Plants should be set out when there is no danger of nighttime temperatures falling below 55° F. Plants exposed to these conditions will become stunted and turn yellow.

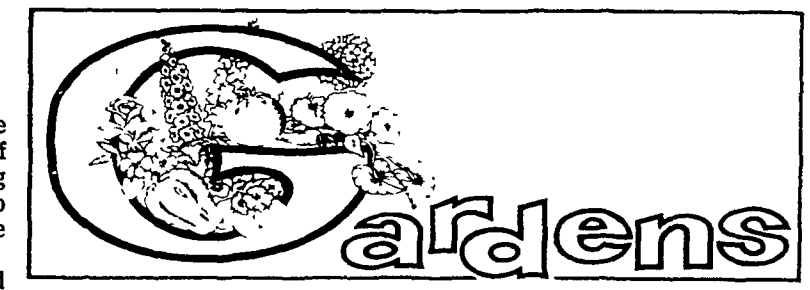
The plants should also be spaced about 24 inches apart, in rows 2 or 3 feet apart. Extra plants can be set out and after several weeks of growth, the smaller plants can be thinned out.

Once the first blossoms open, apply a light dose of fertilizer and water it in well. Maintain adequate soil moisture; lack of moisture at flowering time can cause blossoms to drop.

When growing peppers keep an eye on the temperature. Fruit will set best in a nighttime temperature range of 60° to 75° F; daytime temperatures above 90° will also inhibit fruit set, but once they fall, fruit will start forming again.

Pepper plants also have a built-in-load limit. Once the capacity of the plant is reached in number of fruit, they'll stop setting fruit until you pick some.

Peppers

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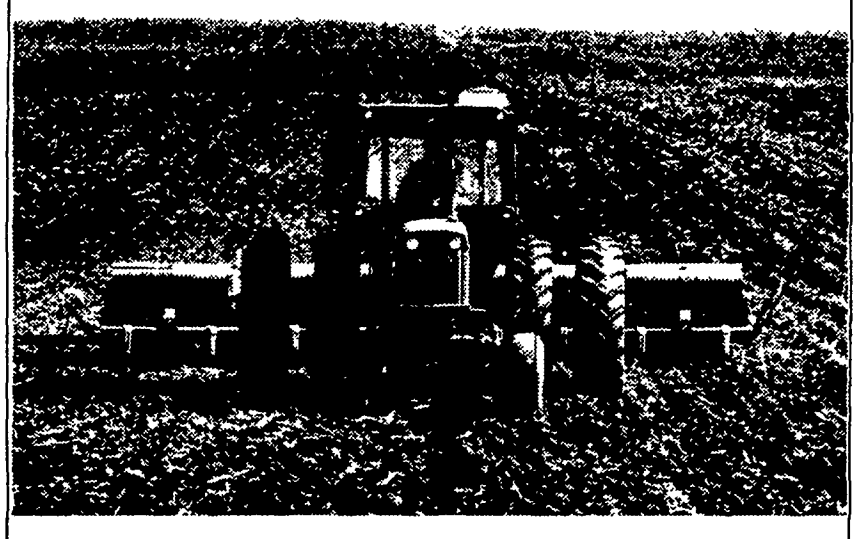

Lose just one day during the planting season, and it could make all the difference between a good crop and a poor one
That's why you should be equipped with a Johnson FM two-way radio
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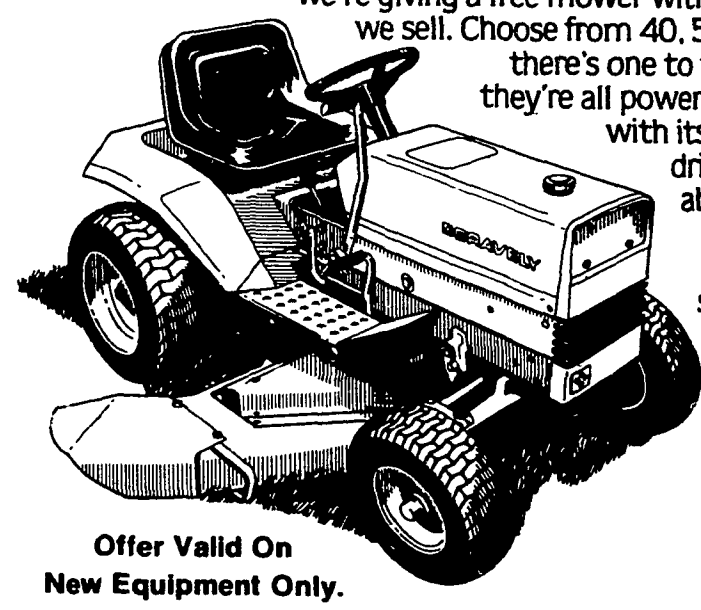

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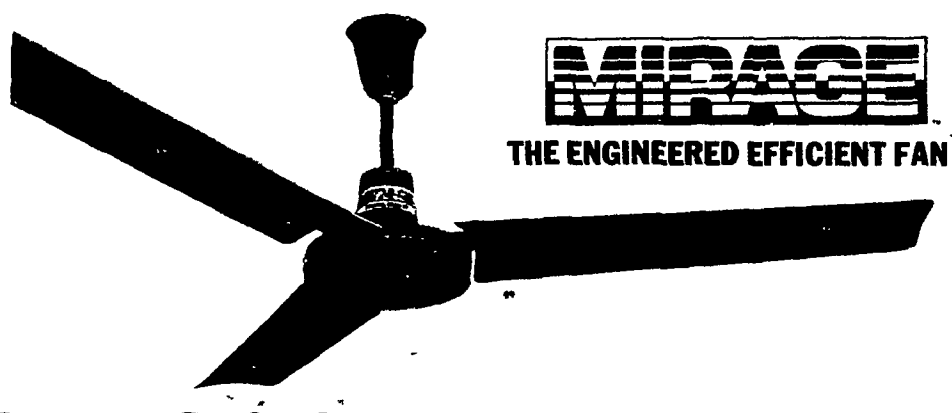

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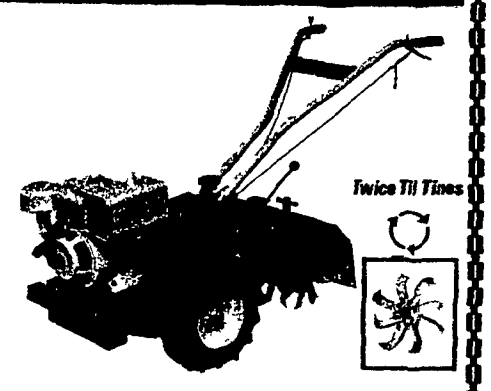


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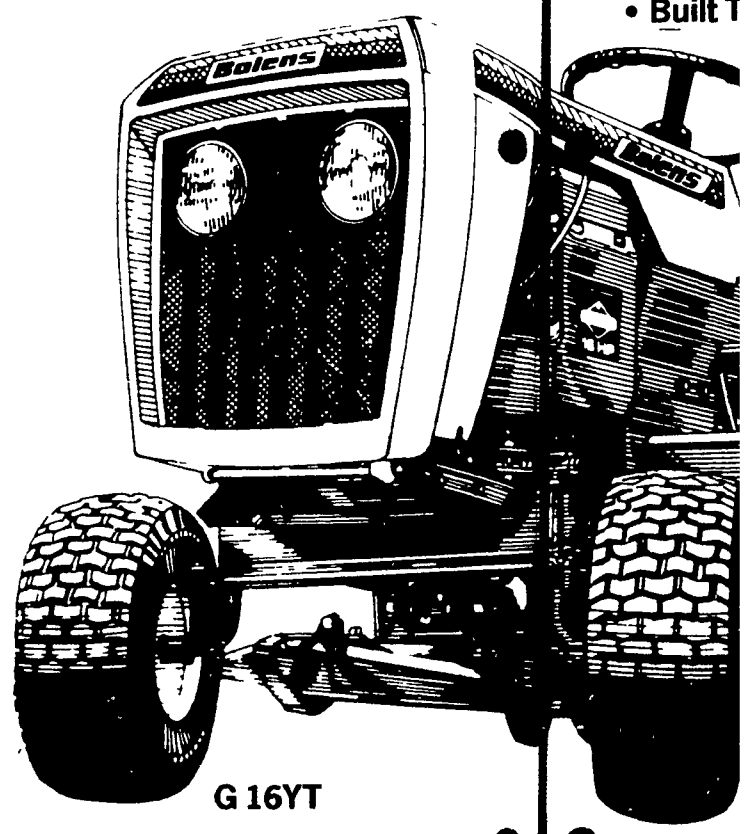

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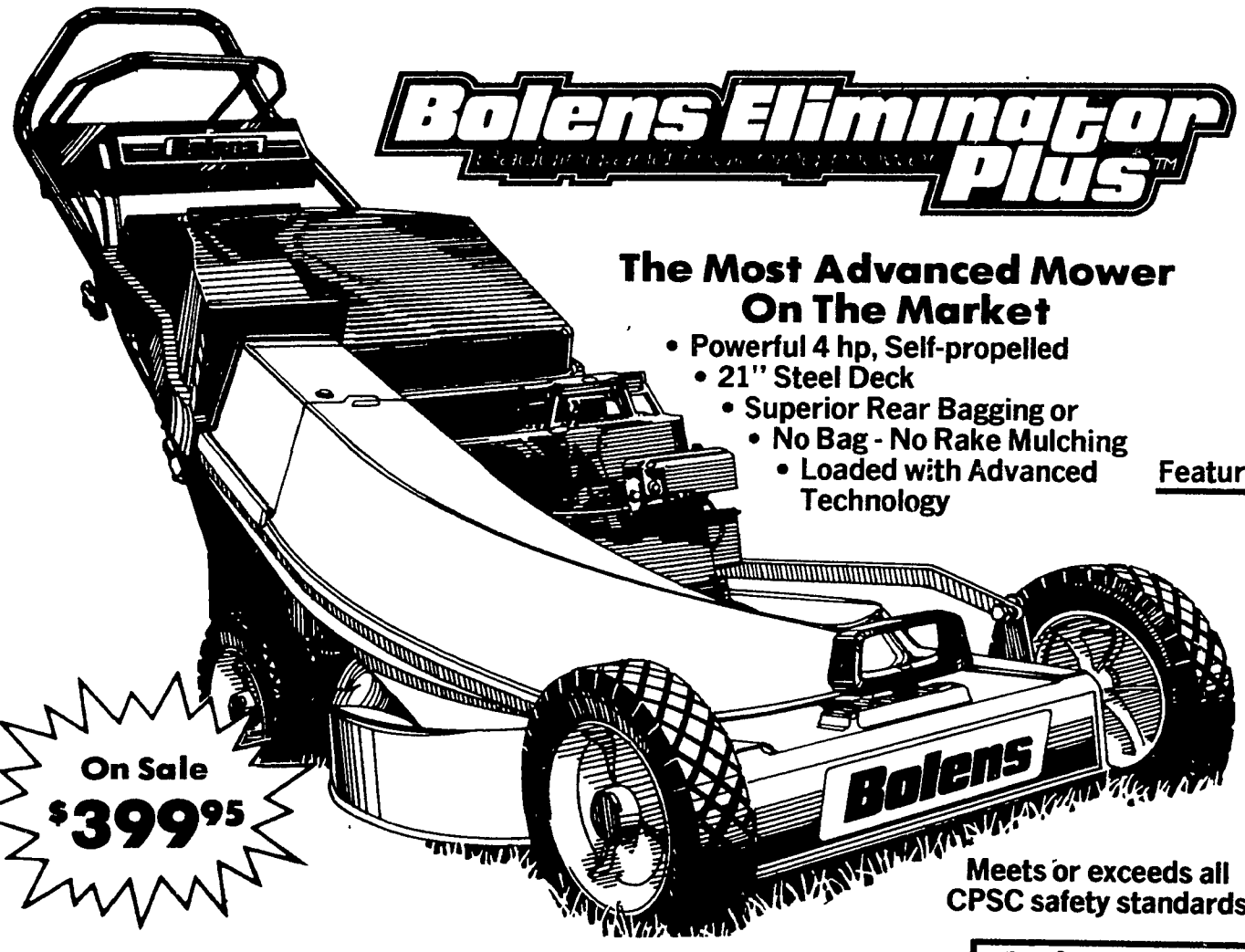

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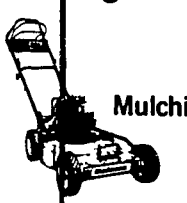

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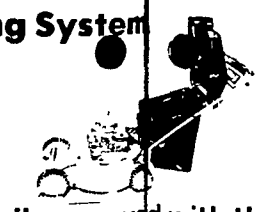

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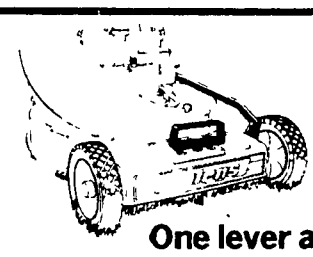

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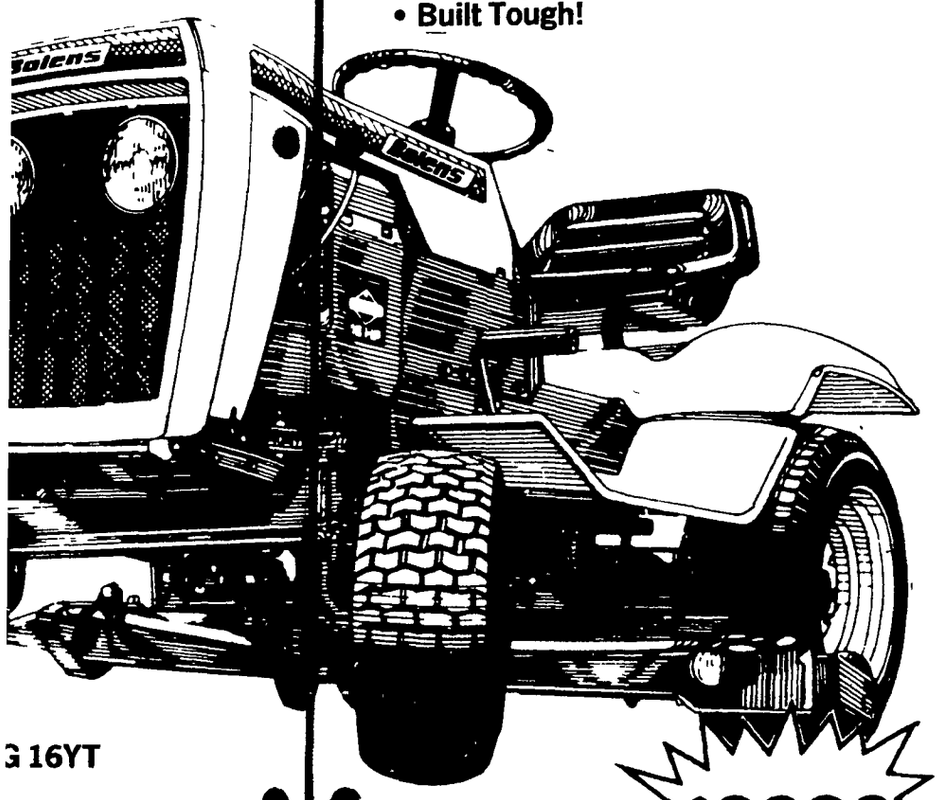

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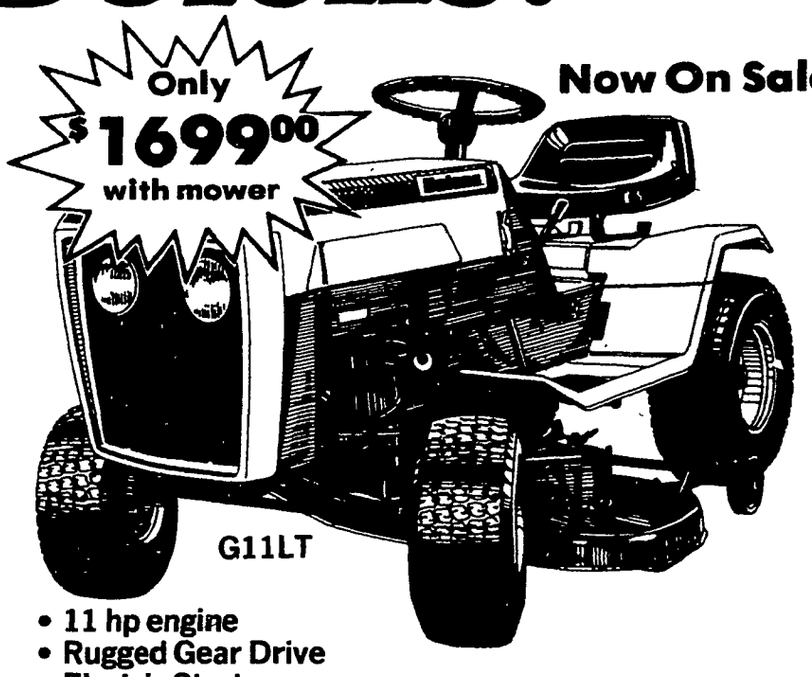

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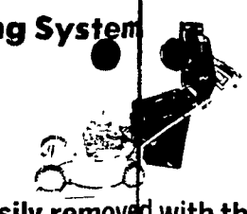

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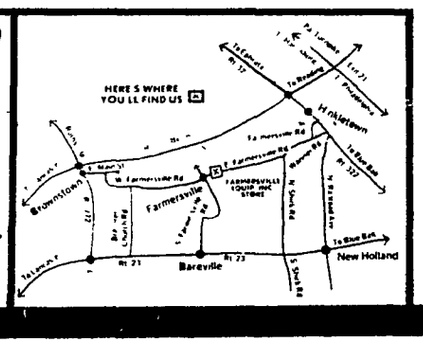


*Gardening in the greenhouse*

# Innovator finds 'secret' to hydroponic tomatoes

BY DEBBIE KOONTZ

LITITZ — Clad in a lavender sweat suit and faded sneakers suggesting miles of wear and active workouts, petite Eythe Herr looks every bit the energetic jogger ready to take to the road.

But Eythe's energies aren't devoted to the country highways surrounding her home; instead her sneakers have gathered mileage from carrying their owner from one end of her 104-foot greenhouse to the other, again and again and again.

But Edythe claims she doesn't wear the sweat suit because she considers her daily 'experience' with her tomatoes a workout, but rather because she loves to get involved with the red vegetables that this year have become the center of her interest.

Every morning, as early as household chores and weather will permit, she rises at her home just outside of Neffsville, and excitedly drives the 5 or 6 miles it takes to reach her secluded greenhouse. The building sits at the edge of an open field on property belonging to her son Paul and his wife Saundra in R1 Lititz.

Her early morning schedule includes running a nutrient test, talking to her tomatoes and basic cleaning. You see, the only dirt in this greenhouse, if any, is on the floor because Edythe grows her tomatoes hydroponically.

Hydroponics, the cultivation of plants by placing the roots in liquid nutrient solutions rather than in soil, is the secret of Edythe's fervor.

With a straight-forward, matter-of-fact style to speech and actions, Edythe boasts, "I am a very innovative person. My family and I have always been the first to do this or that.

"I always wanted two things in my life. One was a tractor so I could go out and plow a field. I got that. The other was a greenhouse. Now I have that too," she states proudly.

But why hydroponics? She smiles and answers with a question, "How many hydroponic operations have you seen? Remember, we're an innovative family."

Although growing vegetables hydroponically has been practiced in the United States since the 1930s, Edythe claims little success has been achieved in their growth. But with the help of her sons Paul and Bob, she has a successful and unique operation with a 'secret' nutrient mixture that would be the envy of many unsuccessful hydroponic pioneers.

"It took a long time to get the mixture just right. We read the leaves and analyzed what was missing or what the plants were getting too much of. Eventually, we found the answer though," she confides.

Eythe still reads the leaves every day. Then she talks to her vegetables. "I tell the tomatoes if they don't grow, I'll replace them with an onion," she laughs, her small frame shaking slightly, exposing a woman used to such relaxing laughter despite her straight-forward approach to people.

Only half way through the interview, Edythe turns her attentions to another of her favorites: her granddaughter Tammy enters the greenhouse and proceeds to follow in grandma's footsteps by examining every leaf as she walks through the crowded rows. It's evident Eythe's teaching has rubbed off on Tammy.

With Tammy's help, Edythe begins to tell the story behind the greenhouse:

"Paul and I talked about this for a long time. I gave him a lot of elbow work when it was going up, but he was the one who worked with the nutrients and the system to feed it to the tomatoes," she says.

"My other son Bob helped with the pnuematic control making the greenhouse completely climate controlled," she says, obviously proud of her sons.

"When I reached the age of 62 I decided to do what I've always wanted to do and that was own a greenhouse. So, we stopped operating the company we had built, the Herr Abstract Company where I worked as a title searcher, and built this greenhouse," she remembers.

Edythe Herr, R1 Lancaster, hunts mature tomato plants to pollinate with the help of her electric tooth brush, as granddaughter Tammy looks on. Below, is a closeup of Edythe's toothbrush technique.

Again, she says, "We're a very innovative family and we don't give up easily. It took a while to discover just the right mixture of nutrients, but we did it. I never give up till I have control of or completely finish a project."

Being virtual novices to the greenhouse profession, the Herrs turned to books for help. "We bought a lot of books and read them all. But there's only so much you can learn from a book. It took a lot of practical work on our own," Edythe says.

Young Tammy, currently a landscaping student at Penn State, adds, "For nobody knowing anything about it, it really turned out well." Tammy's participation in the greenhouse is more than one of a supportive role. She often will take a leaf showing obvious deficiency back to school with her and ask her professors for their diagnosis.

Although she seems almost as enthusiastic about the tomatoes as her grandmother, Tammy is quick to attribute the success to Edythe, saying, "You should see her when we're at the supermarket. She'll always walk to the tomatoes and say 'look at these tomatoes, mine are much bigger and better.'"

Edythe smiles at Tammy's words and adds, "I'm already thinking about what we're going to do with them. We've had places approach us already and want all we've got."

Edythe estimates that in the house right now are 1200 pounds of tomatoes. The house, complete with a propane gas heating system, measures 30x104 feet. Six rows of PVC 'poles' run from both ends of the house (for a total of 12 rows) to the center where the seedling tables sit. Each row has 20 plastic poles with eight plants hanging in each pole. The pump, also located in the center, continuously pumps the mixture of nutrients through the pipework thus allowing the tomatoes to be fed nutrients at every second of the day.

The plants start as seeds in regular greenhouse trays. When they germinate, they are placed in plastic tubes about three inches high on a mock table holding dozens of these tubes. The tubes are flushed with nutrients much like the poles are when the plants have grown larger. Edythe estimates that the plants in each pole have roots about two feet in length. When she sees that each plant's blossoms are open full, she pollinates each plant with the help of an electric toothbrush.

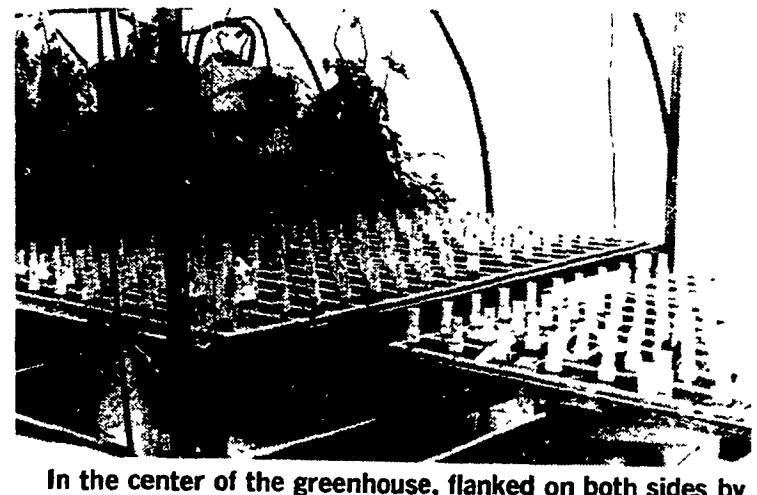
The Herr family already has harvested their first crop of tomatoes from two of the rows — a sort of a victory harvest since they, with the help of friends, consumed them all.

Because the house has really only been in use since January, they currently are looking forward

(Turn to Page B27)

A close look will show the system Edythe and her sons created. This pole, about 6-feet tall, has eight "openings" from which the tomatoes hang, thus allowing the nutrients to flow inside.

This pump was engineered by Edythe's sons Paul and Bob who take an active interest in the greenhouse's success. The pump provides a continual flow of nutrients at every second.



In the center of the greenhouse, flanked on both sides by rows of tomatoes, sit these growing tables. When the seeds germinate, they are placed in these tubes until they are large enough to be handled. These tubes, like the poles, are continually flushed with nutrients.

# Hydroponic tomatoes

The thriving, green tomato plants virtually dangle from their poles as their 2-foot roots hang inside, constantly flushed with Edythe's "secret" nutrient mixture.

(Continued from Page B26)

to their first marketable harvest.

Edythe says that in July when gardeners will have their own fresh produce from the garden, she will clean out the greenhouse and start another crop for the fall and winter.

Always the innovaters, the Herrs already are planning a new project as an offspring from the still young greenhouse project. "We want to design a system to scale all this down," Edythe says spreading her arms, "so people can grow it in their home or small greenhouse. We have been approached from a company willing to market the project, already. You'd be surprised how things like this get around."

She remembers, "When we first bought the nutrients from Louisiana, the salesman there said 'if you figure out the right mixture for these nutrients, then you'll have a gold mine.' And we feel we do."

Edythe explains that weather, water and tomato variety (they plant only Stoke's Jumbo variety) play as much a part in finding the "right mixture" as do the nutrients themselves.

"But we figured it out. Nothing ever defeats me. I do it because I enjoy it. I'm 62 now and I'll be doing this till I'm 89," she says, eyes sparkling. But she quickly adds, "Then I'll start something new."

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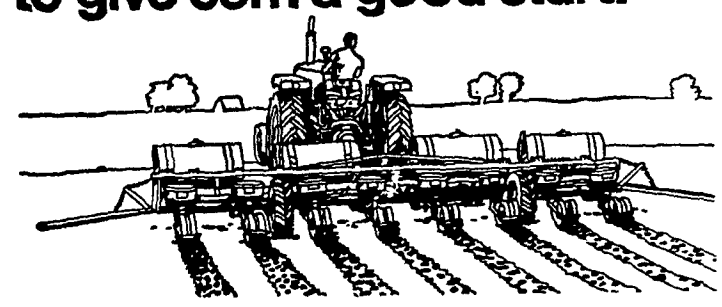

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# Harvest vegetables at peak of taste

*GARDENLAND — Too many* first-time gardeners, anxious for their reward, begin their harvest before vegetables are ripe and most flavorful. On the other hand, experienced gardeners may tend to let their vegetables over-ripen on the premise that bigger is better.

The secret to harvesting success is not too late, not too early - but just as vegetables are at their flavorful best.

To help you get the best flavor from your garden, here are some harvesting suggestions for popular garden vegetables:

**BROCCOLI:**

Harvest broccoli when the head stops growing. Cut the bunch before the bad clusters spread out. As long as the buds are tight the flavor will be good. Once the buds spread and turn yellow, the flavor will turn quite strong.

**CABBAGE:**

Harvest as soon as heads start to form or when wanted. Flavor will not change much with the age of the cabbage.

**CARROTS:**

Carrots picked that are more than 1½ inches in diameter will be woody. Harvest small, young carrots now. Let some grow to full size to keep on hand for use all winter.

**CAULIFLOWER:**

Like broccoli, cauliflower should be harvested when the head is tightly grouped. If you want a clean, white head tie the plant's outer leaves up around the head as soon as it starts to form.

**CORN:**

Corn at the peak of its flavor will be sweet and juicy. But if it goes beyond its prime, it will turn starchy. To check for maturity, carefully peel back the husk to expose a couple of inches of kernels. Puncture a kernel with your nail. If the fluid is watery, wait a few days. If it is milky, the corn is just right. If it is more like a paste, the corn is too starchy and is best saved for canning.

**CUCUMBERS:**

As soon as they reach about three inches, cukes are ready to pick. Pick as much as you want and you'll greatly increase your yield. But don't let them get too large.

**EGGPLANT:**

Let color be your guide. Harvest when they develop a sheen, and pick before they get soft.

**GREEN BEANS:**

With green beans watch internal developments more than exterior pod size. The best guide to optimum maturity is seed-size development. You'll want to pick them when pods reach full size but before seeds get too large.

**GREENY LEAFY VEGETABLES:**

The younger you pick them, the better and sweeter the crop will be. Pick the outer leaves first and harvest often. It is better to enjoy the crop than to let the plants become bitter. Pick in early morning, this tends to delay wilting.

**ONIONS:**

When you pick immature onions, you'll have "green onions". Harvest small bulbs as you need them throughout the summer. When the tops begin to dry and fall over, you'll know it's harvest time. Dig up the onions and let them sit in the sun several days to dry before storage.

**PEPPERS:**

Once firm and green, peppers are ready to pick. Although the bigger they grow, the thicker the skin will get. If allowed to stay on the vine, they will turn red but not hot in taste.

**SQUASH:**

There are basically two classifications of squash: summer and winter. The key to harvesting a squash is its skin. Summer squash is ripe when the rind is easily penetrated by your nail. Winter squash, with its hard shell, resists pressure. Since squash are such great producers you can experiment with harvesting at different stages of growth. Test which sizes have the most desirable flavor. Squash may grow to large sizes but in general, squash are tastiest when in the small to medium size range.

Bountiful and tasty rewards such as these come with good care during the summer and proper harvesting in the fall.

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# Vigilance is key to stopping garden insects

GARDENLAND — If you're not willing to check that home garden at least a couple of times a week and follow a regular insect control program, "you might as well buy your veggies at the store," says Wilfred Craig, University of Missouri-Columbia entomologist.

"You should check that garden every two to three days so you know what's going on."

Craig, who knows the sequence in which most troublesome garden pests appear, offers a "plan of attack" for home gardeners.

"You begin by preparing the new garden site properly. Remove trash that harbors insects at least a couple of weeks ahead of when you prepare the seedbed," Craig says.

"If it's a new garden site, rototill or plow under all of the sod. Treat the soil with a soil insecticide, because the sod layer will likely contain wireworms and other soil insects.

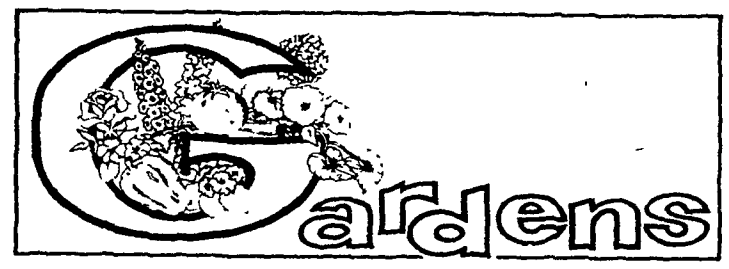
From here on, it is a matter of knowing which insects to expect next and how to control them.

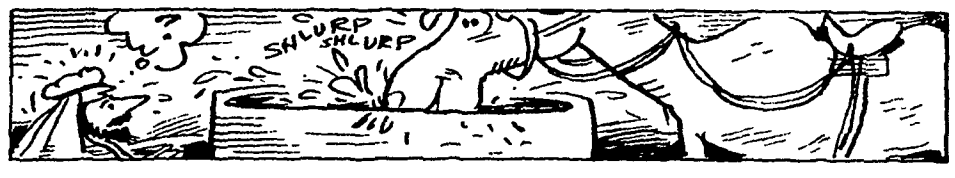
Craig's first "plan of action" is to get cole crops out early, especially cabbage. The imported cabbageworm is the first serious garden pest you have to worry about. It's a white butterfly that lays its eggs on cabbage and cauliflower. It will overwinter at times around the garden in protected areas such as boards that are just off the ground.

Imported cabbageworms feed on native hosts such as wintercress and watercress early in the season before garden crops become available to them. They may stay around a couple of generations, so spraying for them just one year won't be enough.

Early in the season, you can hand-pick the larvae (grubs) from garden crops, or you can spray with Bacillus thuringiensis. Apply spray as soon as you see the larvae or the holes they've chewed into the cabbage or cauliflower.

Besides the cabbageworm, other serious pests to look for are: cucumber beetles, squash bugs and squash vine borers, corn ear worms, the bean leaf beetle and the Mexican bean beetle.

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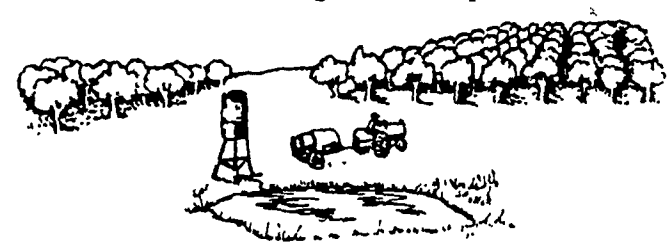

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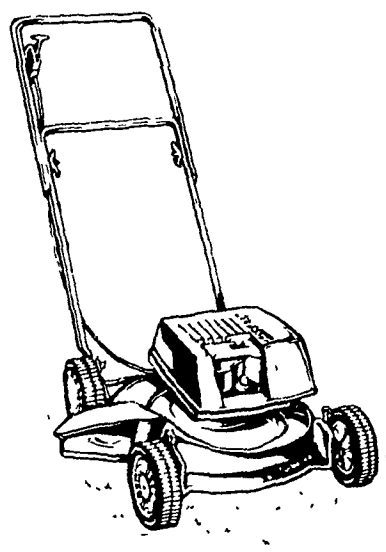

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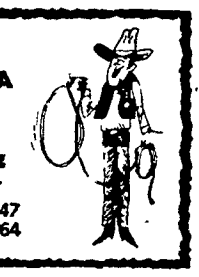



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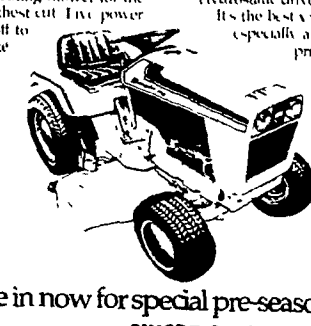

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# New berry for the garden

GARDENLAND — The strawberry has been fabled for its role in generating romance, probably because of its color and resemblance to a heart.

In Europe a pique-nique is not a picnic without strawberries and wine.

Here in North America, we eat strawberries, too, and find them available all year, shipped in from California or New Zealand. But nothing takes the place of a strawberry, freshly picked, warm from the sun, and popped into the mouth so all the sweet juices can be savored at once.

Such a strawberry is new 'SweetHeart(TM)', a strawberry bred by Pan-American Seed Company to be enjoyed by home gardeners. It's a remarkable berry, the first time this type of berry can be grown from seed. The attractive plants produce medium-sized berries continuously from the time they start bearing until stopped by cold weather. Even after frost in Chicago trials, berries kept ripening after the weather had warmed.

'SweetHeart' is an everbearing strawberry which means it flowers and fruits during the growing season. It also is a perennial which can be wintered over for production the following year.

On the other hand, because 'SweetHeart' will bear fruit the first year from seed, it could be planted in the vegetable garden, and planted again each spring just like tomatoes or corn.

Seeds need to be sown earlier, though, to have sizable plants for transplanting into the garden.

This break through in strawberry breeding should make it far more enticing to more gardeners to grow strawberries in their gardens, either from seed they have started themselves or from plants purchased at greenhouses.

'SweetHeart' strawberry plants look like other strawberry plants; they bloom and produce fruit like other strawberries - in clusters of three to five berries. (And as with all strawberries, the first berry in the cluster is the largest, with progressively smaller size in the later ripening berries of the cluster.)

Berries look like other strawberries, too: some people say they're very sweet from outside to inside - throughout.

How many 'SweetHeart' strawberries should you grow? One for fun. Twelve to produce cereal-topping berries for the family. And 100 to satisfy all the strawberry cravings of a family of four.

And you don't have to have a garden to grow 'SweetHeart' strawberries. You can tuck plants into the flower border, strew them through windowbox plantings, grow them in hanging baskets or tuck them into strawberry barrels, those handsome and utilitarian clay pots.

**Breeding and Development**

The development of 'SweetHeart' started in 1975 when North and South America were combed for wild strawberry species as well as domesticated types.

Everbearing "Sweetheart" strawberries can provide delicious desserts through summer and fall.

Since then breeding and selection have accelerated until the summer of 1982 when 'SweetHeart' was introduced to wholesale seed companies. Most mail-order seed companies have tested 'SweetHeart' and are featuring it in their 1983 catalogs. Started plants will also be available from most garden centers this spring at planting time.

**How to Grow SweetHeart**

Strawberry seeds germinate best when it's cool - 65° to 70°F. They also don't pop up almost overnight like tomatoes. Sow them as soon as you get the seeds for it will take about a month for full germination.

Spread a good prepared soil in a seed flat and moisten thoroughly. Level and sow. Cover only lightly with soil mix so germinating seeds will not dry out (strawberries germinate best in light). Cover with plastic to maintain high humidity and place in high light but not full sunlight. Maintain temperatures at 60° - 65°F. Temperatures above 70° will inhibit germination. The seeds will probably germinate in two flushes. When the first true leaves are well developed, transplant to cell packs or pots for growing on. Add a balanced slow-release fertilizer at the manufacturer's recommended level and grow them on in high light and cool temperatures until transplanting to the garden.

Plant outside when day temperatures reach the 60's (by hardening off in a cold frame, plants may be planted outside before the average frost-free date).

These luscious strawberries, grown from seed, produce medium-sized berries continuously from the time they start bearing until stopped by cold weather.

Space 'SweetHeart' plants 6-12 inches in rows 3 feet apart. Plant them at the same level they were growing in the pot (there's no problem planting them too shallow or too deep as there is with dormant, bare root plants).

When preparing the soil you may fertilize with a pound of balanced fertilizer such as 10-10-10 per 100 square feet. Do not overfertilize. Most soils can provide strawberries with enough nutrition without extra fertilizer.

When plants start flowering, do not pinch off the flowers. They are ready to start producing fruit. However, when runners appear; pinch them off for higher berry production (about three times as much).

Once 'SweetHeart' strawberries start producing, they should continue bearing until cold weather stops production.

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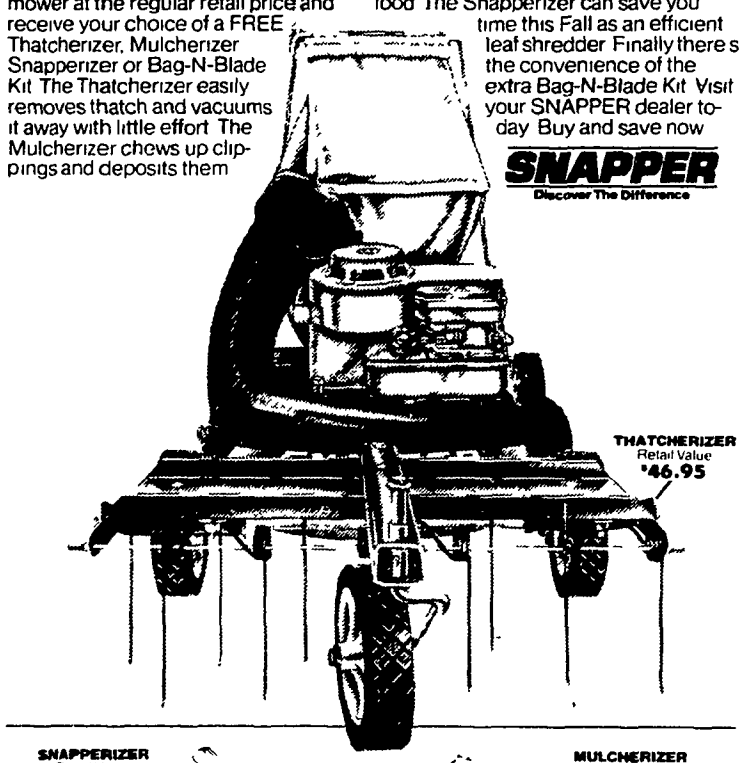

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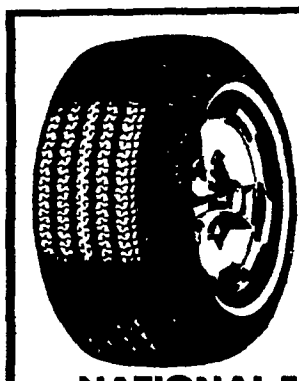

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# Here's background on surplus dairy distribution in Pa.

HARRISBURG — Following is a background summary of the distribution of surplus dairy products in Pennsylvania issued by the Pennsylvania Dept. of Agriculture:

In December, 1981, President Reagan and U.S. Ag. Sec. John Block announced plans for a program to help reduce the quantities of surplus dairy products being stored by the Commodity Credit Corporation. Under the Special Dairy Distribution Program, process American cheese was made available for distribution to needy familes.

Initially, USDA allocated 30 million pounds of cheese on a state-by-state basis for distribution. Pennsylvania's allocation totaled 1,579,200 pounds. State Agriculture Secretary Penrose Hallowell requested Pennsylvania's entire allocation for delivery, and designated the Department's Bureau of Government Donated Food as a clearinghouse for orders and scheduling of delivery to local distributing organizations.

After a series of meetings with state agencies, food banks and charitable organizations, the following criteria were set to determine eligibility for the cheese:

1. persons qualified for food stamps
2. persons qualified for public assistance
3. persons qualified for medical assistance (including Medicaid and Supplemental Security Income).

The cheese was transported from USDA to eight commercial warehouses and three food banks where it was stored at state expense until picked up for local distribution.

In February 1982, President Reagan announced that an additional 70 million pounds of surplus cheese would be released for distribution in the states. After contacting each of the individual distributing organizations, the state Agriculture Department requested an additional 3,494,000 pounds of cheese which was distributed from May through July 1982. Storage was provided by the eight commercial warehouses and four food banks for this second distribution program.

Recognizing that the program should meet the needs of as many individuals as possible, eligibility for the second distribution was expanded to include all senior citizens age 65 and older, and all disabled veterans.

In September 1982, Secretary Block announced that additional quantities of surplus cheese, as well as surplus butter would be available to the states. Distributing organizations were notified and requested 3,561,600 pounds of cheese and 1,574,400 pounds of butter. These commodities were distributed during the months of November and December 1982 and January 1983.

After meeting with USDA officials in December 1982, Pennsylvania received written authority to include unemployed workers under the eligibility criteria for receiving surplus cheese and butter. During December, USDA Secretary Block announced that the surplus dairy products distribution program would continue into 1983, and released 280 million pounds of cheese and 75 million pounds of butter for distribution to the needy.

The Pennsylvania Department of Agriculture agreed to continue coordination of the cheese and butter distribution for 1983. He requested that County Commissioners and distributing agencies consider the expanded eligibility requirements while estimating amounts of the commodities for local distribution in early 1983.

The fourth statewide distribution of cheese and butter began in early February 1983 and is continuing through April. To date, 11,268,000 pounds of cheese and 5,433,600 pounds of butter have been ordered for distribution in the state during this distribution period.

On March 21, the USDA notified the state Agriculture Department that it was no longer possible for industry to convert USDA surplus cheddar cheese to process American cheese to fill all orders in the timeframes requested by the states. An allocation schedule was again instituted for the states which has been updated on a weekly basis by USDA, and is now updated on a monthly basis.

The effect of the allocation has been to modify existing planned distributions, which have created some short-term problems at the local level.

On March 22, President Reagan announced that the surplus commodity distribution program would be expanded to include rice, cornmeal and non-fat dry milk, commodities which do not require refrigeration. That same day, Congress passed the Jobs Bill, which will allocate an as yet undetermined amount of funds to each state for storage, distribution and transportation of these surplus commodities.

Storage costs have become a limiting factor in the distribution of surplus dairy products in Pennsylvania. Although a total of 19,903,200 pounds of American cheese and 7,003,200 pounds of butter have been ordered and distributed to needy individuals and families in the state, some requests for additional quantities cannot be filled. As a general rule, commodities have been distributed by volunteer organization, who perform the distribution without compensation.

The cheese and butter is transported from Federal warehouses to state-leased warehouses, food banks, or directly to distributing agencies. The Commonwealth incurs no cost for transportation, but does incur a storage cost for cheese delivered to leased warehouses and food banks. These storage costs vary from region to region from 10 cents per case to 65 cents per case. Distributing agencies pick up the state leased warehouses for distribution in their immediate area.

The Department has been paying for these storage costs by utilizing the Bureau of Government Donated Food's Claims Fund. Through January 31, 1983, this fund has accrued a total of $235,000. Storage costs for the four statewide distributions have now totaled $329,000, and have exhausted available funds.

As a result, the Department cannot commit to storage where costs would be incurred, and a concentrated effort is ongoing to establish alternative means for delivery of cheese and butter. Additionally improved coordination of transportation and warehouse use with USDA is being geared toward lowering future costs to both the Commonwealth and the Federal government. Governor Thornburgh's budget proposal for fiscal year 1983-84 includes a request for an additional $100,000 for the Bureau of Government Donated Food to help fund this program, while the Jobs Bill holds promise of further funding.

The Pennsylvania Department of Agriculture intends to continue its role as a coordinating agency for distribution of surplus commodities that are available for needy families. The April 13 meeting has been scheduled so that all agencies involved in this program, from the local level through USDA, can more effectively coordinate commodities to the needy citizens of Pennsylvania with as little hardship as possible.


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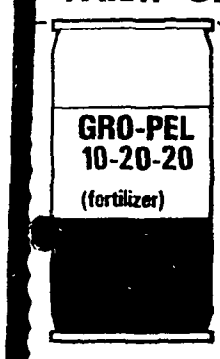


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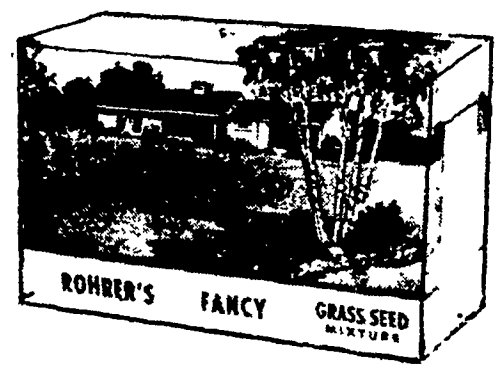


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GARDENLAND — Home gardeners are stretching the season at both ends. Now they can plant sooner for an earlier harvest and protect fall vegetables to extend the harvest season.

The University of New Hampshire developed a system which helped commercial growers protect crops and increase yields in their short season, cool climate.

Then, Carefree Garden Products, West Chicago, Ill., developed the same kind of system for home gardeners.

This new, total environment system allows planting normal cool season plants such as lettuce, radishes and onions earlier, and warm-season vegetables can be planted ahead of safe gardening dates.

The Great Vegetable Cover-up comes equipped to protect 16 feet of garden row within its mini-greenhouse environment.

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Warming soils is accomplished by the addition of black plastic. Black plastic serves more than one function for its 16-foot row. It can be kept on all season to reduce watering requirements and keep weeds at bay. Hoops and clear plastic can be removed when warm weather is assured.

As soil and temperatures rise to safely enclose young transplants and seedlings, so does humidity. This greenhouse effect provides that necessary additional feature to give plants weeks of extra growing time. Yields can be expected 1 to 3 weeks ahead of traditionally planted gardens.

Warm-loving vegetables such as tomatoes, eggplants, peppers, squash and cucumbers thrive, and substantially increase their yields with this protective system. Use of a mini environment may be the only way to successfully grow mellons, which produce few fruit under cool, short season conditions.

Look for the Great Vegetable Cover-up at hardware stores and garden centers this spring. It's the season-stretcher that also increases yields.

The Great Vegetable Cover-Up is another way of enjoying a longer growing season and higher yields.


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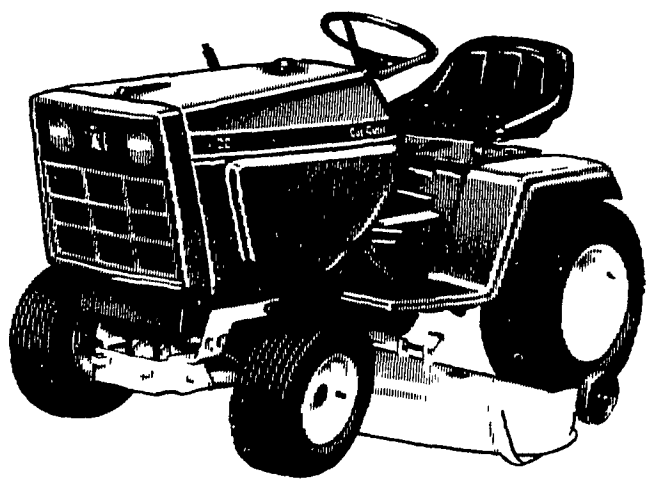

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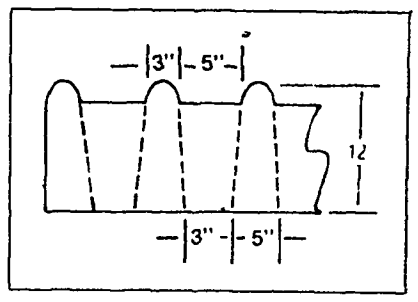


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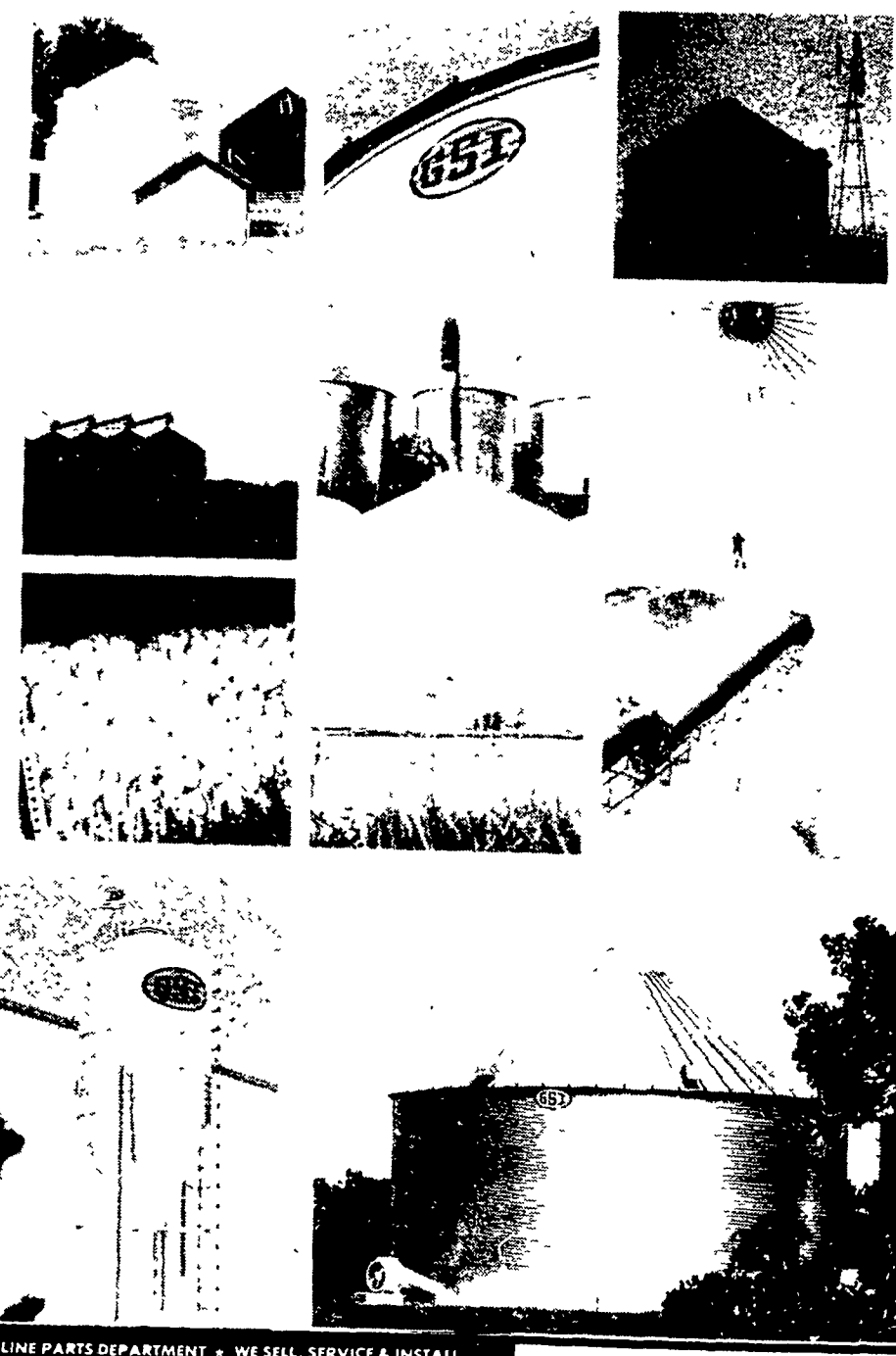


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# Scratch a gardener, find a tomato

GARDENLAND — Scratch a real dirt gardener and he'll brag on his tomatoes. Put a trowel in the hands of a first-time gardener and the first plant he picks is a tomato. Most loved, most grown, home vegetable ever, tomatoes just have to be good.

And they are. Today's tomatoes are better than ever, equal to any childhood memory of the meaty goodness and warm, fresh tang of that first fruit picked from the vine.

Today's tomato breeders haven't

forgotten the importance of flavor and juice and solid meat, but they've also brought some other important attributes old-fashioned tomato growers didn't have. They've bred in hybrid vigor which increases production dramatically. And they've built in disease tolerance and resistance which lets these new varieties perform superbly, even when challenged by disease problems.

Old habits, old memories die hard, but in challenge after challenge, the newer hybrid tomatoes are producing their way into the tastes of today's home gardeners.

Take earliness. 'Early Girl' has been a standard for good-sized tomatoes, early on in the garden season.

Now comes 'Champion, only a few days later to produce, with fruit twice as large and borne abundantly from first ripening until frost. Reports from trial grounds, and home gardeners from all over the country lend support to the belief that 'Champion' is even better than it has been billed.

Part is due to its outstanding disease resistance with genetic capability to produce outstanding crops even when challenged by verticillium wilt, fusarium wilt, nematodes and tobacco mosaic. 'Champion' is one of the few tomatoes for home gardeners with this capability.

This trait is more important than ever, as home gardeners grow in place, year after year. Unlike pioneers of years past, most of today's gardeners don't have the luxury of breaking new ground each year. 'Champion' is a good eating tomato, with thick, meaty flesh, which slices up just right for slapping between two slices of bread or for topping hamburgers.

But don't count out 'Early Girl'. It produces fruit up to 10 days earlier than 'Champion' and is among the first of all tomato varieties to bear good-sized fruit.

The standard big tomato is 'Better Boy' with many fruits up to a pound or more, continuing from first ripening right up to frost.

'Early Girl', 'Champion' and 'Better Boy' are all indeterminate tomatoes, which means they continue to grow all season. They will continue to bloom and set fruit, for a long harvest. Because they have no fixed stopping point, they're best grown staked, tieing them loosely but securely as they grow. Suckers should be removed (pinched out) as the plants grow.

For best production, tomatoes need full sun, plenty of moisture and good fertility. Feed at planting with a balanced fertilizer at the manufacturer's recommendations.

Tomatoes thrive by being planted deeper than they were growing in the flat or pot. Bury the stem down to the first set of leaves. Roots will form all along the buried stem, which will not only serve as added support, but will increase their growth compared with being planted at soil level.

# Stirring up the vegetable world

GARDENLAND — America's love of french fries, fresh salads, and frozen greens is spelling big changes in the vegetable world, according to Michael Stellmacher, an economist with USDA's Economic Research Service.

French fries have become a modern staple, while overall potato consumption has remained fairly steady. Since 1960, per capita consumption of frozen potatoes (mostly french fries) has climbed from 2.7 pounds a year to more than 18 pounds, retail weight. Most of the increase can be traced to restaurants and fast food outlets. Of the 3.6 billion tons of french fries produced in 1981, 85 percent were packed in institutional-size containers.

While Americans are gobbling up more fries, they are also showing a stronger preference for fresh vegetables, Stellmacher says. A recent Gallup Poll showed that 64 percent of the women and 57 percent of the men surveyed wanted to see salad bars in restaurants.

This compares with 48 percent and 45 percent, respectively, in 1975. Salad-only meals have become an increasingly popular fare.

Since 1960, consumption of fresh lettuce has risen from 17.5 to 23.8 pounds per capita (excluding home grown); cucumbers from 2.6 to 4.1 pounds; green peppers from 2.2 to 3.2 pounds; broccoli from four-tenths of a pound to 1.9 pounds.

Overall commercial consumption of fresh vegetable (excluding potatoes) is up only about 1 pound from 1960's 96.2 pounds per capita, but that comparison conceals an important trend. Because of improved processing techniques, the use of fresh vegetables declined dramatically after World War II. A low of 88.1 pounds per capita was reached in the early 1970's. Then fresh vegetable consumption started to rise, increasingly nearly a pound a year to 97.1 pounds in 1981.

Frozen vegetables have also benefited from consumers' changing preferences. Since 1960, per capita consumption has grown steadily from nearly 7 pounds to 11.3 pounds. Total consumption of canned vegetables, at 45.9 pounds per capita, remains well out in front of frozen vegetables. However the pattern has changed from an upward trend that peaked at 54 pounds in 1973 into a downward trend.

"Heightened consumer awareness of nutrition has probably contributed to the decreased use of canned vegetables and increased fresh and frozen consumption. Most canned vegetables have a relatively high salt content, and some consumers are concerned about their sodium intake," Stellmacher says.

According to Stellmacher, these consumption trends in vegetables may herald some changes for growers and processers.

"Because of consumers' growing preference for frozen vegetables, processed vegetable farming will probably continue to move out of the Midwest, where plants and primarily process canned vegetables. The Pacific Northwest, which has most of the freezing plants, will benefit. In addition, growers there get higher yields because of irrigation.

"Of course, French fries will remain popular, but the growing emphasis on fresh vegetables could also boost fresh potato consumption, which has leveled off after declining in the 1960's and early 1970's. Therefore, potato production could rise, with most of the growth probably coming from the Pacific Northwest and Midwest."


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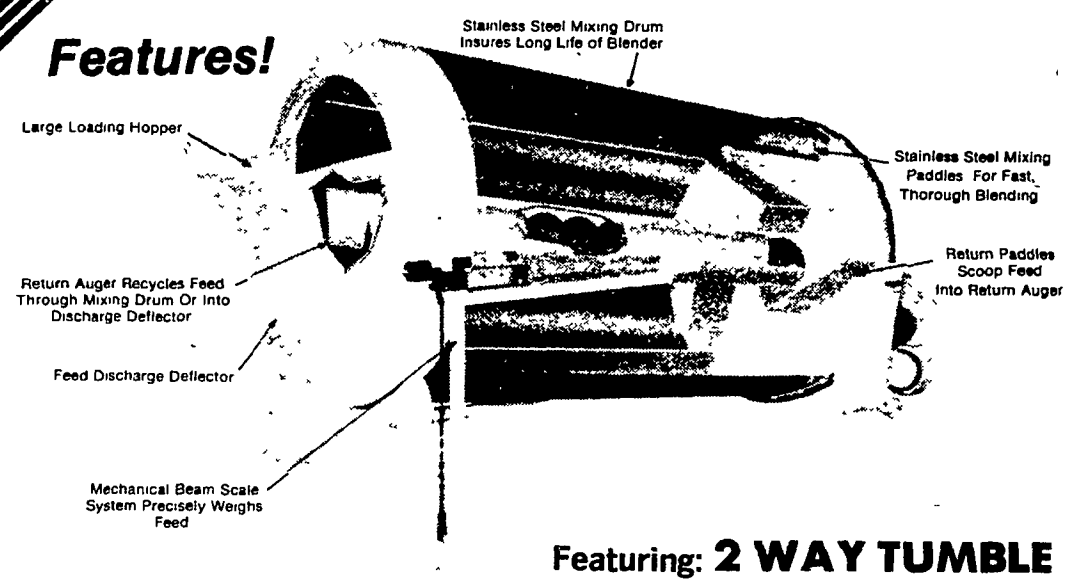
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| At 25 lbs. per Cu. Ft. | 1250 lbs. | 2250 lbs | 3000 lbs. | 3750 lbs. | 5250 lbs. |
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# '82 crop payments going out

WASHINGTON, D.C. — Eligible corn farmers will earn about $290 million in deficiency payments on their 1982 crop, while sorghum farmers will earn about $64 million, according to Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service.

Rank said deficiency payments are required under the 1982 corn and sorghum programs because average market prices received by farmers during the first five months of the marketing year (October through February) were below established target price levels of $2.70 per bushel for corn and $2.60 for sorghum.

The deficiency payment rate is based on the difference between the established target price and the higher of either the national weighted average market price for October through February or the loan rate.

The national weighter average market prices were $2.24 per bushel for corn and $2.20 per bushel for sorghum. Thus, eligible producers will be paid 15 cents per bushel for their 1982-crop corn based on the $2.55 loan rate and 18 cents per bushel for 1982-crop sorghum based on the $2.42 loan rate.

Deficiency payments will be made to corn and sorghum farmers who participated in the 1982 acreage reduction programs. Rank said the payment checks will be issued through local ASCS offices as soon as possible after April 1 for both corn and sorghum.

The total base acreage for the 1982 corn program was 81.3 million acres of which 23.6 million acres participated in the program. The total acres planted for harvest on these complying farm was 19.1 million. For the 1982 sorghum program the total base acreage was 17.7 million acres with 8.3 million acres participating. The acres planted for harvest on the complying farms was 6.1 million.


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5' Wood Step Ladder

4 Bulbs For 1.00
Reg 1.69 / SAVE 40%
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Reg 3.59 / SAVE 19%
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Reg 2.27 / SAVE 13%
003 Series
Automotive Oil Filters

SAVE up to 2.40 per case
99¢ per qt.
Straight Weights
Reg 1.09 / SAVE 9%
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Reg 1.07 / SAVE 12%
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Resistor Plugs

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Reg 26.99 / SAVE 10.00
13648-022
25 Pc. ½" Dr. SAE Socket Set

12.99
Reg 14.99 / SAVE 2.00
40775-350
Soil PH Meter

69.99
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30068-423
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Reg 29.99 / SAVE 5.00
13447-022
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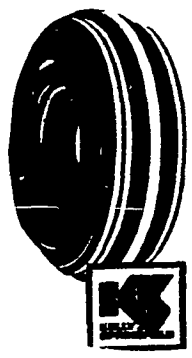
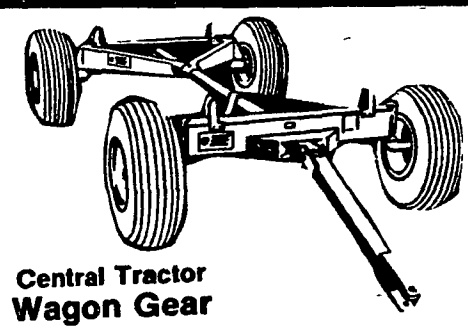


NYLON
**Tractor Fronts**
*6 Ply all others 4 Ply

| Size | Stock No | F.E.T. | Reg Price | SALE Price |
|---|---|---|---|---|
| 5.00-15 | 15400-238 | .66 | 29.99 | 27.99 |
| 5.50-16 | 15401-238 | .87 | 35.99 | 32.99 |
| 6.00-16 | 15402-238 | .97 | 36.99 | 33.99 |
| 6.00-16 | *15403-238 | 1.04 | 41.99 | 38.99 |
| 6.50-16 | *15428-238 | 1.17 | 45.99 | 41.99 |
| 7.50-16 | *15429-238 | 1.43 | 57.99 | 53.99 |
| 7.50-18 | *15447-238 | 1.71 | 69.99 | 65.99 |
| 4.00-19 | 15423-238 | .64 | 30.99 | 28.99 |

Prices do not include F.E.T.

**649.99**
Reg 699.99 / SAVE 50.00
150 gallon 16521-100
**689.99** 200 gallon 16714-100
Reg 729.99 / SAVE 40.00
3 Pt. Sprayers



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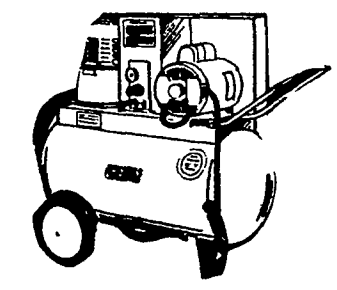
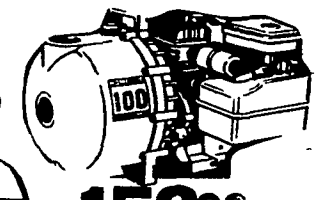
**Wagon Gear**
6 Ton 80765-046 Reg 419.98 **379.99**
8 Ton 80772-046 Reg 479.99 **439.99**
10 Ton 80780-046 Reg 569.99 **529.99**

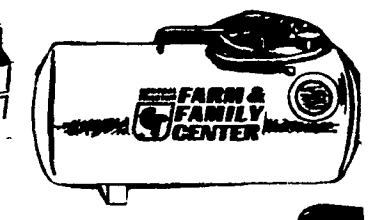


**429.95**
Reg 449.95 / SAVE 20.00
17964-106
2 Horsepower
Air Compressor

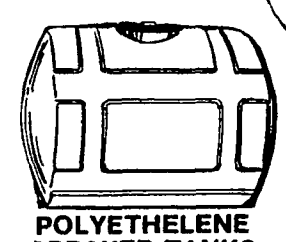
**184.95**
Reg 194.95 / SAVE 10.00
17980-106
½ Horsepower
Air Compressor



**159.99**
Reg 179.99 / SAVE 20.00
16563-100
Gas Powered
Centrifugal Pump



**31.99**
Reg 34.99 / SAVE 3.00
17784-106
Heavy Duty
Air Tank



POLYETHELENE
SPRAYER TANKS

| Size | | Stock No | Reg | SALE |
|---|---|---|---|---|
| 25 gallon 22" | dia x 18" long | 17549-100 | 48.99 | 44.99 |
| 55 gallon 22" | dia x 34" long | 17556-100 | 69.99 | 64.99 |
| 65 gal. Upright 23" | dia x 42" | 17563-100 | 79.99 | 74.99 |
| 110 gallon 30" | dia x 47" long | 16597-100 | 99.99 | 89.99 |
| 150 gallon 32" | dia x 55" long | 16534-100 | 129.99 | 119.99 |
| 200 gal. Trim Vue 31" | x 50" | 17571-100 | 169.99 | 156.99 |
| 200 gallon 32" | dia x 71" long | 16665-100 | 159.99 | 149.99 |
| 200 gallon 38" | dia x 53" long | 16535-100 | 159.99 | 149.99 |
| 300 gallon 38" | dia x 75" long | 16536-100 | 214.99 | 199.99 |
| 400 gallon 42" | dia x 81" long | 16666-100 | 284.99 | 259.99 |
| 500 gallon 48" | dia x 78" long | 16667-100 | 299.99 | 279.99 |

**54.99**
Reg 59.99 / SAVE 5.00
6 Roller Pump 16380-100
**74.99** Reg 79.99 / SAVE 5.00
7 Roller Pump 16470-100
Roller Pumps

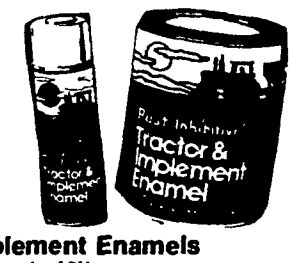
**169.99**
16475-100
Ace
Centrifugal Pump

**319.99**
Reg 339.99 / SAVE 20.00
25402-293
High Pressure
Washer

**799.99**
Reg 839.99 / SAVE 40.00
300 Gallon 16593-100
**829.99** 400 Gallon 16564-100
Reg 879.99 / SAVE 50.00
Side Mount Sprayer

**849.99**
Reg 899.99 / SAVE 50.00
200 Gallon 16440-100
**959.99** 300 Gallon 16511-100
Reg 999.99 / SAVE 40.00
Field Sprayer

**129.88**
Reg 139.88 / SAVE 10.00
W/6 Roller Pump 16375-100
**149.88** W/8 roller pump 16439-100
Reg 162.49 / SAVE 12.61
Sprayer Kits

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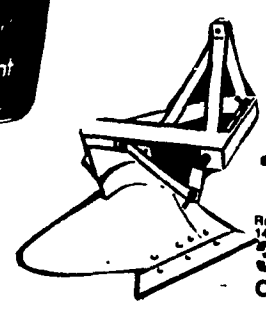
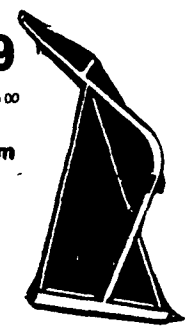
SAVE up to 18%
**2.29** 13 oz. Spray 079 Series
**3.99** Quart 060-Series
**11.99** Gallon 060-Series

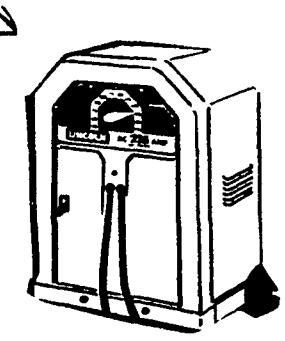


**49.99**
Reg 54.99 / SAVE 5.00
13039-279
3 Point
Lifting Boom

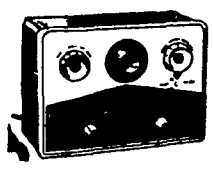


**199.95**
Reg 219.95 / SAVE 20.00
14" Single Bottom 13485-063
**379.95** Reg 399.95 / SAVE 20.00
14" Dbl. Bottom 13482-063
Category 1 Plows

**79.95**
Reg 89.95 / SAVE 10.00
13537-063
1 Row 15"
Middle Buster



**142.99**
Reg 144.99 / SAVE 2.00
18040-115
Lincoln
225 Amp Arc Welder

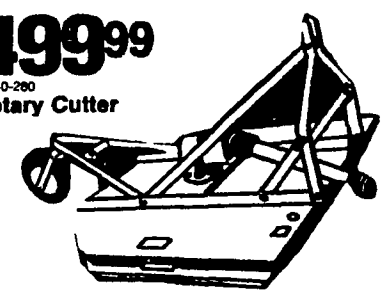


**38.99**
Reg 42.99 / SAVE 4.00
17978-113
Weed Chopper
A chopper fencer that cuts weeds on contact. Operates on 110 AC current

**20.99**
13234-063
Category 1
Drawbar

**99.95**
Reg 119.95 / SAVE 20.00
13478-063
Category 1
Cultivator

**499.99**
23540-280
Rotary Cutter



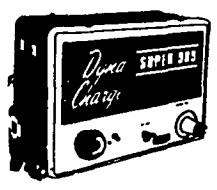
**56.99**
Reg 59.99 / SAVE 3.00
17961-113
Transistorized
Fence Charger
Solid state-no moving parts means trouble free operation

**4.99**
Reg 5.99 / SAVE 1.00
15665-254
Vibrating "S" Tine

**14.99**
13225-063
Category 1 Toplink

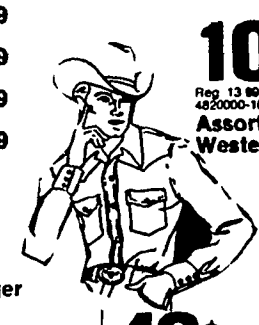
Insulators

| | | |
|---|---|---|
| Nail Type | 25 pkg 17879-130 Reg 1.75 | 1.39 |
| Springboard | 25/pkg 17880-130 Reg 4.19 | 3.39 |
| Western | 25/pkg 17899-130 Reg 3.39 | 2.59 |
| Porcelain | 25 pkg 17901-130 Reg 2.19 | 1.69 |

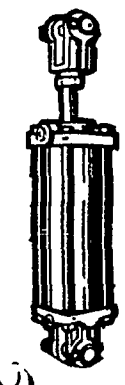


**59.99**
Reg 65.99 / SAVE 6.00
17965-113
Module Fencer
Holds animals better under conditions such as wet fences, weeds and grass. Shocks through wet weeds

SAVE up to 4.89
Galvanized
Steel Wire
Smooth galvanized steel wire for use with electric fence chargers
17 ga. ¼ mi. H9102-150 Reg 10.47 **8.29**
17 ga. ½ mi. 19111-150 Reg 19.97 **14.99**
14 ga. ¼ mi. 19112-150 Reg 21.88 **16.99**



**10.99**
Reg 13.99 / SAVE 3.00
4820000-168
Assorted
Western Shirts

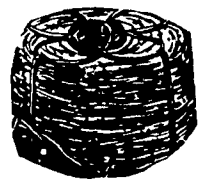


**6.59**
Reg 8.19 / SAVE 1.60
10665-092
Hydraulic Coupler

SAVE up to 12.00
Hydraulic
Cylinders
Up to 2500 psi, 8" stroke and 20½" retraction length

| | |
|---|---|
| 3"x8" 6501-017 | 49.99 |
| 3½"x8" 6586-017 | 59.99 |
| 4"x8" 6508-017 Reg. | 79.99 |

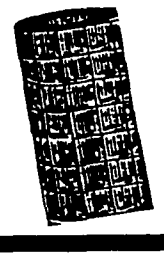
**29.97**
Reg 31.97 / SAVE 2.00
24672-282
4 Pt. Barb Wire



**22.99**
Reg 24.99 / SAVE 2.00
24703-282
4 Pt. Gaucho
Barb Wire

Poultry Netting
Poultry netting is produced from 20 gauge galvanized wire specially woven for vertical and horizontal strength. Uniform hexagon 1" mesh has evenly spaced horizontal wires to hold netting straight and firm

| Size | Stock No | Reg | SALE |
|---|---|---|---|
| 2 x 50 | 24818-282 | 10.99 | 8.99 |
| 3 x 50 | 24741-282 | 14.99 | 13.49 |
| 4 x 50 | 24759-282 | 18.99 | 17.49 |
| 5 x 50 | 24766-282 | 22.99 | 20.99 |
| 2 x 150 | 24773-282 | 25.99 | 23.99 |
| 3 x 150 | 24781-282 | 37.99 | 35.99 |
| 4 x 150 | 24798 282 | 49.99 | 47.99 |
| 5 x 150 | 24801-282 | 62.99 | 58.99 |



Welded Wire Fence
50 ft. 14 gauge welded wire fence. Sturdy welds keep mesh spacing uniform and distortion free
2" x 4" x 48" 24696-282 Reg 22.99 **19.99**
2" x 4" x 60" 24697-282 Reg 27.99 **24.99**
2" x 4" x 72" 24698-282 Reg 32.99 **29.99**

**299.99**
Reg 309.99 SAVE 10.00
20226-157
9" Post Hole Digger

**319.99**
Reg 329.99 / SAVE 10.00
20227-157
12" Post Hole
Digger

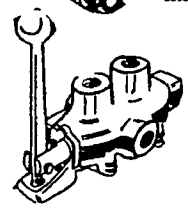
**99.99**
Reg 113.99 / SAVE 14.00
24678-282
39" Field Fence
6" between stays with 11 gauge filler wires and 9 gauge top & bottom wires

**114.99**
Reg 128.99 / SAVE 14.00
24681-282
47" Field Fence

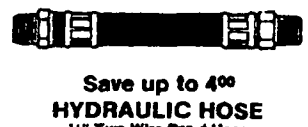
**49¢** each
Reg 59¢ / SAVE 10¢
17895-130
Steel Rod
Elec. Fence Posts
48" long made of 1½" steel

**2.29**
Reg 2.60 / SAVE 11%
24677-282
6' Steel "T" Post

**2.49**
Reg 2.85 SAVE 12%
24690-282
6½' Steel "T" Post



**46.99**
4510-008
4 Way
Hydraulic Valve



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# Blueberry mulches important

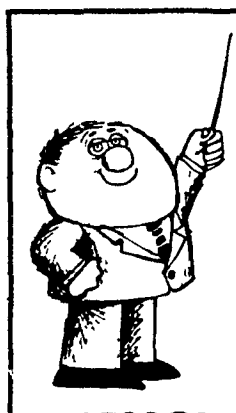
GARDENLAND — Mulching is very beneficial for blueberries grown in Pennsylvania, says James J. McKeehen, Delaware County Extension agent.

The root system of the high-bush blueberry is fibrous and without root hairs. The plant thrives in open, porous soil high in organic matter that is well-drained, yet constantly supplied with adequate moisture. Soils need not be deep if they are mulched properly, says McKeehen.

Where commercial blueberries are grown in natural soil conditions without mulch the soils must also have greater depth to have the necessary drainage and moisture holding characteristics. Such planting sites for blueberries are rare in Pennsylvania and mulching is essential for top blueberry production.

The first year of a blue berry planting, mulch should be applied to a depth of about 4 inches. In subsequent years, one to three bushels of mulch are needed annually per plant to maintain optimum conditions. This is equivalent roughly to 3 tons mulch per acre.

A listing of satisfactory mulches includes sawdust, shredded bark, peat moss, cocoa hulls, chopped cornstalks, ground cobs, salt hay, pine needles, leaves, broom sedge, sudan grass, and all well rotted stable manures. Chicken manure should not be used because it will damage established plants if applied in non-ashed raw form.

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# Iowa Cowbelles experience Dutch life, cuisine

BY ROBIN PHILLIPS
Staff Correspondent

ROBESONIA — Pennsylvania Dutch history, art, and fine foods were some of the reasons for the overnight visit to Berks County by 45 "Cowbelles" from Cass County, Iowa, on Thursday, April 7.

Although their visit to Berks was preceded by a stopover in Philadelphia and Chester County, the women agreed that the tour of Berks was "unforgettable." Stating that they would need a bigger plane because of the weight gained on Pennsylvania Dutch foods, the Cowbelles labeled Berks as a "very special experience."

Also directly responsible for the Iowans' visit was Diane Brown, regional home economist, who had formerly worked as home economist in Iowa. "If we could steal her back, you wouldn't have her very long," stated Brown's former co-worker, LaVon Eblen, home economist in Cass County, Iowa. The two friends had corresponded, and when the Cowbelles decided on their trip to Pennsylvania, they received a personal invitation to Berks County.

The "Cowbelles," organized in Cass County in 1977, are the wives of the beef producers of the Iowa Cattlemans Association. Their main objectives are to educate, to promote, and to research beef. Very aggressive in their promotional projects, they have distributed pamphlets in many grocery stores, given gift certificates for beef, set up displays at shows and county fairs, and also sponsor a "Beef Queen" to assist in the promotions each year.

"People don't realize how much it takes and how long it takes to raise that livestock," states Phyllis Schuler, president of the group. Phyllis and her husband operate a finishing set-up in Cass County and also raise hogs. Actively engaged in the activities of the Cowbelles, Phyllis said that all the members pitch in whenever they can to help in the various beef promotional projects which the group schedules.

Although they label their yearly visits to different urban centers of the country as "cultural exchanges" for fun and socializing, the Cowbelles always try to organize a promotional scheme into their itinerary. Such was the case on their visit to Pennsylvania and Berks County.

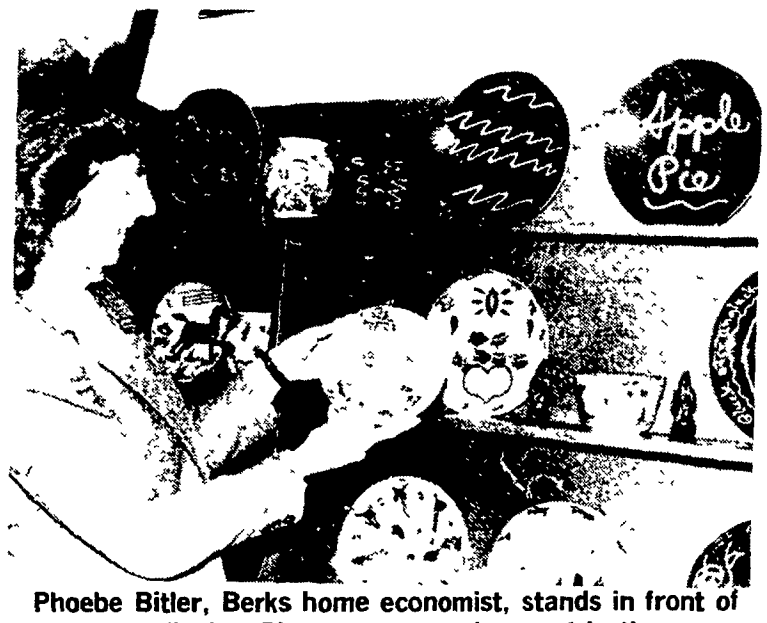
After stopping at the Visitors Center in Philadelphia, and enjoying an evening "on the town," these beef enthusiasts spent Wednesday at KYW TV (Channel 3) taping two tv shows. Featured on the program, "Farm, Home, and Garden," the women talked with host Gary Gears, about their effort to educate the public while pushing their product. Also joining the "Cowbelles", was Iowa radio personality, Billie Oakley, hostess of the Iowa K M A radio station. Oakley stars in the "Billie Oakley Show" which airs ½ hour daily, six days a week and features anything of interest to women. "I'm busy and I love it," states Oakley. She travels with the Cowbelles every year and always has her tape recorder handy to tape interviews.

According to Schuler, there are two major problems which the Cowbelles deal with in promoting their product: the controversy of the cholesteral content in red meats and feed additives causing the consumption of meats to be harmful to the consumer, and in the universal opinion that beef is too expensive.

"We need to take trips like this into more urban areas to educate them about beef," stated Paula Squires, Iowa beef queen. A dynamic college freshman, Paula's family owns two livestock auctions, and Paula related that her life is very occupied with

(Turn to Page B38)

The group of main coordinators for the Cowbelles' visit includes from left: seated - LaVon Eblen, Paula Squires, Fay Strickler, Becky Johnson; standing - Marcella Jensen, Phyllis Schuler, Billie Oakley, Diane Brown, Phoebe Bitler, and Dorothy Stricker.




Phoebe Bitler, Berks home economist, stands in front of the pottery display. The pottery can be used in the oven. Phoebe found a special, original "cow" plate which she said she would need for her dairyman husband.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- High Energy Costs Due To Scaling (build up on inside of hot water pipes).
- Undesirable Taste Or Odor Of Water.
- High Maintainance Cost Of Softening Water.
- Red Or Green Stains In Sinks, Toilet Bowls, Tanks, Etc.

■ AGRICULTURAL
- Dairy
  1. Poor Health
  2. Poor Production
  3. Low Butterfat Content
  4. Poor Feed Conversion
  5. Poor Conception
- Swine
  1. Scours
  2. Small Litters
  3. Poor Feed Conversion
  4. Slow Gains
  5. Overall Poor Health
- Poultry
  1. Poor Egg & Shell Quality
  2. Poor Feed Conversion
  3. Poor Production
  4. High Mortality
  5. Poor Operation of Water Equip.
- Cattle
  1. Poor Conception Rates
  2. Poor Feed Conversion
  3. Slow Gains
  4. Overall Poor Health

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# Vegetables need lime but 'go easy' on fertilizer

GARDENLAND — "Go easy" in using fertilizers on home and commercial vegetable gardens this spring. You could waste money and time, says Cyril B. Smith, scientist in plant nutrition with the Penn State University.

Smith claims most gardens and vegetable fields have "soil banks" rich in plant foods. What is often needed, he notes, are small quantities of certain nutrients to balance out the crop needs, instead of a whole range of plant foods in large amounts.

"The greatest efficiency takes place," he affirms, "when just enough fertilizer is applied to satisfy current needs."

The Penn Stater strongly advises gardeners to use lime in growing vegetables. He says nutrient studies of sweet corn show that lime makes available at least 40 percent of the plant foods needed beyond those already in the soil.

"With a good liming program, the vegetable grower is almost half way toward the goal of supplying needed plant food," he notes. "We're finding commercial vegetable growers quite interested in our long-term studies, especially with fertilizer costs increasing."

He recommends having soil tested to determine lime and fertilizer needs. Soil sampling kits are available from county agricultural agents or from the Merkle Soil and Forage Testing Laboratory at University Park. The lab telephone number is (814) 863-0841.

Surprisingly, one-third of the experiments over several years showed no crop response to added fertilizers. However, in experiments showing good responses, small amounts of fertilizer generally were adequate.

This included 25 pounds per acre of nitrogen and 60 pounds per acre of phosphate for snapbeans and sweet corn — banded along the rows. Tomatoes produced their best yeilds with 50 pounds per acre of nitrogen, 120 poundds per acre of phosphate, and 60 pounds per acre of potash. These were all banded along the rows. Potash usually gave good results with tomatoes but not with snapbeans or sweet corn.

"The first small quantities of fertilizer usually give the highest possible response from vegetables," Smith states. "Our experiments also showed the best results when fertilizer was banded along the rows, instead of being spread over the entire feild or garden. With banding, you can cut your fertilizer use in half."

Most of the experimental sites in 19 counties were well supplied with potash. When needed, this fertilizer is effective in small amounts, it was pointed out. Excess potash, however, restricts uptake of magnesium, as well as calcium and phosphate, and should be avoided.

Smith says that high calcium lime generally supplies, quite well, the calcium needed by vegetables but doesn't supply magnesium. Conversely, dolomitic (high magnesium) lime supplies magnesium very well. However, research results have shown that dolomitic lime is a poor source of calcium despite its calcium content of about 21 percent.

Thus, to supply reasonable quantities of both calcium and magnesium, Smith advises using a mixture of the two types or a calcitic lime containing 3 to 5 percent magesium.

The scientist suggests applying the dolomitic type limestone only when magnesium is very low in a soil test. Magnesium should be applied in lime, he adds, but not in the more costly fertilizers or foliage sprays.

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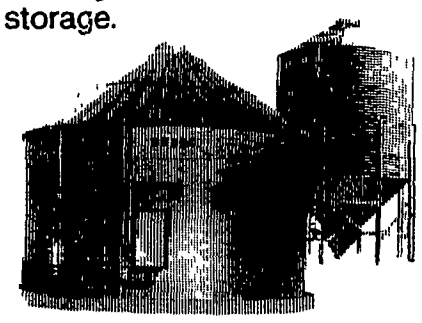

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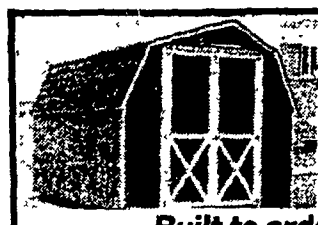

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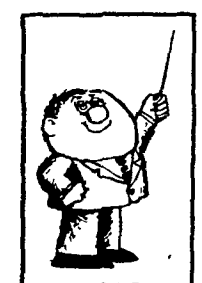

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# Iowa Cowbelles

(Continued from Page B36)

promoting beef with the Cowbelles from Houston to Chicago to Pennsylvania, helping at home, and also attending the University of Iowa to become a medical technologist.

After the stop in Philadelphia, it was on to Chester County for the ladies, where Keith Zanzinger, Chester County agent had planned a visit to Longwood Gardens and a tour of a mushroom house.

Despite a breakdown enroute to Berks County, the Cowbelles arrived in time for a "Dutch Social" reception at the Trinity Lutheran Church in Robesonia late Thursday afternoon and were able to relax and enjoy Pennsylvania Dutch ring bologna, Lebanon bologna, cheeses, Dutch pretzels, and apple juice before continuing their journey into Pennsylvania Dutch land.

In accordance with their wishes for a view of "real Pennsylvania Dutch" people, art, and food, Home Economist Fay Strickler, planned an excellent representative selection of everything requested.

As one of the few groups to be allowed to tour their home, the Cowbelles were honored to be the guests of Lester and Barbara Breininger, Robesonia. The Breiningers are the owners of the frame Victorian mansion referred to as the Taylor Mansion, built around 1890 for George Taylor, superintendent of the Robesonia Furnace, which was operated from 1794 to 1927 producing pig iron and providing many jobs in its own "company town."

Although Breininger is a teacher with the Conrad Weiser School District and his wife is a nurse, they have developed a successful pottery business producing the traditional Pennsylvania German redware for museum gift shops, historical societies, and private collectors of wares similar to those handcrafted a century ago.

After viewing the restored mansion, the Cowbelles hurried on to the Virginville Grange for a reception and banquet with the families hosting their overnight stay in Berks County.

Friday morning concluded the visit of the Cowbelles as they gathered at the Berks County agricultural center for a tour of the facilities and then stopped at the Vanity Fair Outlet Center for a brief shopping spree before hurrying to meet their plane in Philadelphia for their flight back.

The visit of the Cowbelles to Berks County was sponsored and arranged by the Home Economics Advisory Board of Berks County. There were also 24 Berks County families who opened their homes and welcomed the visitors for a home-style overnight stay.

The Cowbelles shared this recipe for a delicious meal from an inexpensive cut of beef.

**Western Lite Marinade**

This recipe is an excellent low calorie marinade for steak. Lean beef steaks such as top round and flank increase in tenderness when marinated.

3 pounds lean top round or flank steak
1 cup soy sauce
½ cup water
¼ cup lemon juice
¼ cup honey
2 green onions and tops - chopped
½ tsp. garlic power

Place marinade in shallow baking dish or in heavy plastic bag.

Marinate in refrigerator for 12 to 48 hours, depending on flavor preference (longer marinating means stronger flavor)

Broil or grill steaks. Do not overcook.

Serve steak in slices. Instead of serving each person a whole steak, slice thinly across the grain and serve each person 4 or 5 slices.

Greg Ziber, a student at Kutztown College, works part time in the pottery workshop at the Breiningers. Ziber states that the pottery is fired to a temperature of 1800 degrees in an electric kiln.

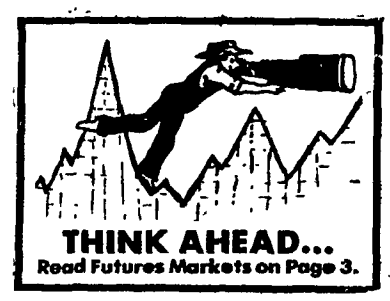
# Order 4 transportation credits final

ALEXANDRIA, VA. — On April 11, 1983, John E. Ford, Deputy Assistant Secretary for Marketing and Inspection Services, United States Department of Agriculture, signed a Final Order regulating the handling of milk in the Middle Atlantic marketing area. The Final Order became effective yesterday, upon its publication in the Federal Register.

The provisions of the Final Order are the same as the Emergency Decision issued March 30, 1983.

This action adopts on an emergency basis amendments to the Georgia, Middle Atlantic, Tennessee Valley, and Louisville-Lexington-Evansville orders. The order changes will provide handlers with limited transportation credits from the marketwide pool for certain Class II and Class III milk transferred or diverted to unusually distant outlets for surplus disposal. The changes, which will apply only through June 30, 1983, were considered at a public hearing held on March 1, 1983, in Atlanta, Georgia. The order changes were requested by a cooperative association that represents dairy farmers who supply milk to the markets.

The changes are necessary to reflect current marketing conditions and to insure that all producers in the affected markets share more equitably in the cost of disposing of unusually large supplies of surplus milk that are expected this spring. Marketing conditions are such that prompt amendatory action is required. For this reason, a recommended decision and the opportunity to file exceptions thereto were omitted. Cooperative associations in each market representing more than two-thirds of the producers have approved the issuance of the amended orders.

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# Inter-State discusses milk assessment

BY HAROLD SHELLY
Staff Correspondent

BUCKINGHAM — The annual Spring meeting of the Bucks County local of the Interstate Milk Producers Cooperative was held at the Tyro Hall Grange last week. District One General Manager Robert Dever was the featured speaker. Approximately 40 Bucks County dairymen and their guests attended the luncheon-meeting.

Curtis Kratz, a Co-op Director, spoke briefly on advertising, and the need for a stronger promotional campaign. He said that 50 million people have been added to the population in the last ten years, but that milk consumption has not increased proportionally. He cited a conversation with a dairy processor from Ireland, who said that while they had problems in the industry in Ireland, butter consumption amounted to 29 pounds per person, per year. In the United States, butter consumption is 4 1/2 pounds per person, per year.

General Manager Dever, in his remarks to the group, reported that Interstate had participated with South Carolina in the suit to delay imposition of the first part of the milk tax. He said that the delay was granted on a technicality. The Federal Judge hearing the case decided that not enough prior notice had gone out. Dever said that Secretary Block and USDA then sent out notices "welcoming comments from producers."

Fifty thousand negative comments and 200 positive replies were received. Negative comments not withstanding, Block continued with plans to apply the milk tax.

"In my personal opinion, the tax will go through, and remain until the Secretary of Agriculture says the entire industry has developed a suitable plan. Then it will be removed," Dever said.

Dever said Interstate supports the National Milk Producers Federation plan that would establish a base at the current price for milk and then pay a premium for producing less than the base.

When asked by a reported for his reaction to a statement by NFO Delegate Richard Hoffmann that fifteen percent of Bucks County dairyman would be out of business within a year's time, if the milk tax were allowed to go into effect, Dever said:

"That statement overstates the problem. There are some people who will go out of business, but these are marginal operators. The long term dairyman will stay in business."

He ended by saying that he didn't expect any Interstate members to be forced out.

Local President Wilmer Frederick emphasized the importance of the farmers contacting their representatives in the U.S. Congress. He said, "Representative Kostmayer (Peter Kostmayer, D - Bucks) can be a real asset to the dairymen in this area, and farmers should maintain contact with his office." Frederick also said that Kostmayer had, "Promised 100 % support before he went to Washington this session, and he wants Interstate to report to him every two or three months, so he can stay in touch with the farmers' problems." Kostmayer, who is a member of the Bucks County Farmers' Association, is presently sponsoring an on-going Jobs Fair in Bucks County, and has just returned from England where he attempted to stop a plan that could cost 3,000 Bucks County steelworkers their jobs.

Frederick ended his remarks by saying that members of the Cooperative should have input into the various programs and that their voices would be heard. He urged them to contact their various state and national representatives.

# State recipe booklet available

HARRISBURG — Pennsylvania-produced foods are featured in a new recipe booklet-"Home Sweet Home"—which was developed by the state Department of Agriculture, according to Sen. Noah W. Wenger, R-36.

The booklet, Wenger said, spotlights 14 different Pennsylvania farm comodities. They include apples, beef, dairy products, eggs, grapes, honey, mushrooms, peaches, pork, potatoes, poultry, red cherries, sweet corn and tomatoes. Two recipes are included for each commodity.

"We produce an amazing variety of quality fruits, vegetables, and meats," Wenger explained. "The booklet gives a welcome boost to Pennsylvania farm products and also aids consumers in preparing nutritious, well-balanced meals."

The 32-page booklet contains nutritional information on each of the 14 commodities as well as tips on shopping and storage.

The lawmaker said he has limited number of the recipe booklets, "Home Sweet Home," at his district office. Copies may be obtained by writing to the office of Sen. Noah Wenger, 1248 West Main Street, Ephrata, PA 17522. Telephone number is 717-738-1600. Requests will be filled as long as the supply lasts, he said.

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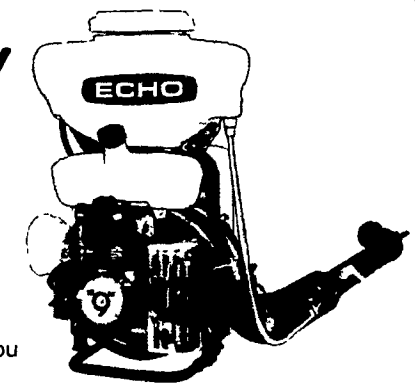


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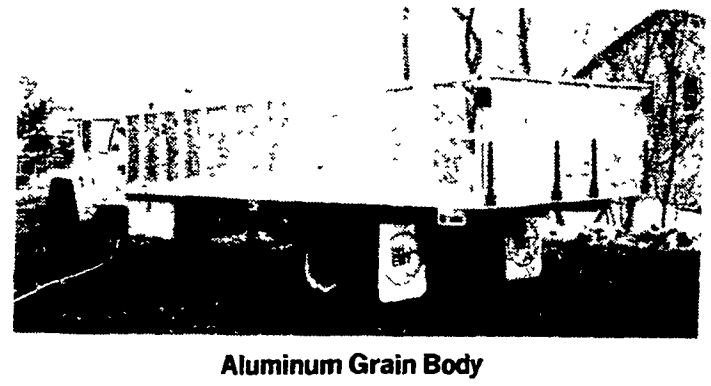

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# MILK MARKET NEWS

**ORDER NO. 4 BASE MILK PRICE $13.93 FOR MARCH**

ALEXANDRIA, VA. — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a March 1983 base milk price of $13.93 per hundredweight and an excess milk price of $12.36. The weighted average March price is $13.91 and the butterfat differential for the month is 16.9 cents. The base milk price was down 11 cents from the previous month but is 13 cents higher than last March.

The advertising withholding rate, which is deducted from the base and excess milk prices but not the weighted average price, was 14 cents a hundredweight in March 1983. The gross value of March producer milk was $74.2 million, compared to $72.0 million a year ago. A total of $748.7 thousand was deducted for advertising and promotion this March compared to $732.0 thousand a year ago.

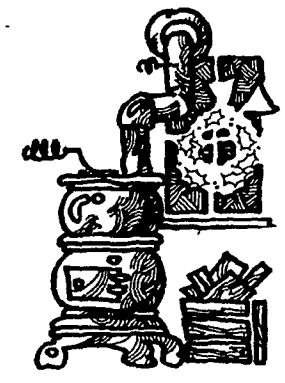
Mr. Shine said that producer receipts totaled 534.8 million pounds during March. This represents an increase of almost 12 million pounds or 2.3 percent over last March. The average daily delivery per producer increased 73 pounds or 3.1 percent from March 1982.

Class I producer milk totaled 253.0 million pounds and accounted for 47.30 percent of total producer milk receipts during the month. The Class I utilization percentage was 46.45 a year ago. This is the second consecutive month that the Class I utilization percentage has been higher than last year.

Base milk accounted for 90.16 percent of total producer milk receipts in March compared to 89.82 percent last year. The average butterfat test of producer milk was 3.70 percent in March, down from 3.75 percent a year earlier.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 213.3 million pounds during March, an increase of 4.8 million pounds or 3 percent over a year earlier.

## Barn lecture set on Tuesday



LANCASTER — "A Search for the Origin of the Pennsylvania Barn" is the subject of an illustrated lecture by Robert F. Ensminger to be presented at the regular monthly meeting of Landis Valley Associates on Tuesday, at 8 p.m. in the auditorium of the Pennsylvania Farm Museum. The public is welcome.

Robert F. Ensminger is associate professor of geography at Kutztown State College. He has taught there since 1966, with M.A.'s from Lehigh and Rutgers Universities. His investigation into origins of the Pennsylvania Barn grew out of a concern for preservation of Pennsylvania German culture and his specific interest in folk art and the vernacular architecture of that culture. His presentation summarizes five years of research into the Pennsylvania Barn.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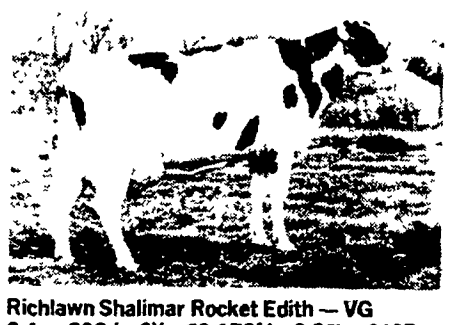

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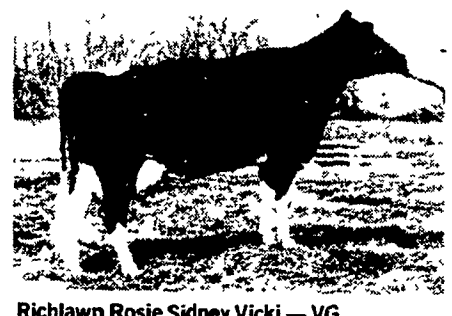

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For Sale - Alf-Grass hay. 18 tons ± 1st & 2nd cuttings. Good for beef or replacement dairy animals. Cecil Co. Md. 301-658-5520.

Wanted - Veg. seeder, for carrots & other vegetables must be good cond. Lanc. Co. 215-445-4898.

## MAILBOX MARKET

For Sale - Int. 786 80 hp dual remotes 540 & 1000 pto 18.4 x 38 radial tires 157 hrs. Berks Co. 215-845-7736.

For Sale - Farmall cub, yellow w/plow, blade, cultivator. $3650. Franklin Co. 717-263-1704.

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For Sale - 8' pickup camper-cap 45/47" height w/walk-in door, bed/table insert padded cushions, very nice $450 complete, Dauphin Co. 717-944-1692.

Wanted - Reg. Brown Swiss heifer for 4-H project. Susquehanna Co. 717-756-2572.

For Sale - Hay 2000 bales. Wyoming Co 717-378-2820.

For Sale - 1951 JD tractor 25 hp w/cultivator $2300. Lanc. Co. 717-354-5658.

For Sale - Reg. Red & White Holstein Bull ready for service. Jasper bloodlines. Lanc. Co. 717-626-5555.

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## MAILBOX MARKET

Wanted Hand lift cultivators for Farmall A. For Sale - Woods 306 belly mower. Balto. Co. 301-833-3254.

For Sale - Pair tractor tires 11:25 c 24" 5 rib-mounted w/rim, used for lawn & orchard for 1½ yrs. Tioga Co. 717-662-7352.

For Sale - 10 new Anderson windows size 35" x 56" $80 each. Christ M Fisher, 2116 Pequea Lane, Lancaster, Pa 17602.

For Sale - Ford 8N tractor $1595. Sickle bar mower for Jubilee $100. York Co. 717-432-5409 after 5 p.m.

For Sale - 1200 lb. pressure washer w/10 hp gas motor 70' of pressure hose 2 yrs. old. $825. 717-768-3052.

Wanted - Small tub type wet saw for floor & counter tile. For Sale - M Farmall hyd. engine. Cambria Co. 814-472-9498.

For Sale - 580B backhoe w/cab low hrs. Gooseneck trailer 3 axle '79' 8' x 24' lower deck, 20,000 GVW. Lyc. Co. 717-584-2662.

For Sale - 7 hp Honda engine used ½ yr.; 7 hp Wisconsin engine, Emanuel Beiler, 96 Paradise Lane, Ronks, Pa.

## MAILBOX MARKET

Wanted - Good used 2 row potato digger w/power take off. John M Rill, 4822 Dave Rill Rd Hampstead, Md 21074.

Wanted - Gas Brooder stoves, single burner hanging type. 717-286-8871.

For Sale - 10 8' sections of concrete H troughs. Jonas M Stoltzfus, Box 31 Star Route, Rebersburg, Pa 16872.

For Sale - 2 incubators Sears cabinet type 1000 $475, 600 $350; also 15' rotary mower $2000. 607-962-1403 eves.

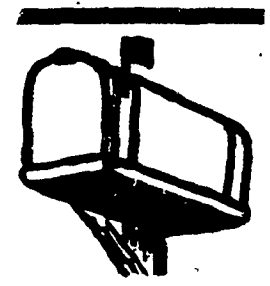
For Sale - 30" Bradford gas stove w/glass in oven door $165. Daniel R. Stoltzfus, Box 187 RD1, Newmanstown Pa. 17073.

For Sale - Farmall Cub, new paint, clutch, head. exc. cond. w/cultivators, plow, mower, disk, snowplow. Lanc. Co. 215-445-4490.

For Sale - Purebred Nubian Buck, American Buck, Milking does, Kids, reasonable, Bucks Co. 215-493-8576 after 6 p.m.

For Sale - 1938 Case tractor model C.C. Northampton Co. 215-262-6444.

For Sale - 1978 Kawasaki KZ 650, good cond., very low miles, blue, sissy bar, must sell, Lanc. Co. 717-626-5555.



**FREE**

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper, no business advertisements accepted.

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Lancaster Farming
P O Box 366
Lititz, PA 17543

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## MAILBOX MARKET

For Sale - 1965 small Chev. cattle truck. 717-665-3086

For Sale - Beagle puppies 6 wks old. Perry Co. 717-957-2540.

For Sale - Silage $14.50 ton at farm. Can deliver. Lanc. Co. 717-548-2716.

Wanted - A heavy duty apple press; and a motorized grist mill w/stone grinder. 301-373-5316.

Wanted - Married man desires farm work in Lebanon Co. Experienced in dairy, field work, equipment repair. 717-865-6391 after 6 p.m.

For Sale - 75 Acre Farm, 60 Acres tillable, no house, 12,000 bu. grain bin w/dryer. Bank barn. Perry Co., 717-567-6059.

Wanted - Hay Fluffer - also Vicon Fertilizer spreader. Union Co., 717-966-0990.

For Sale - J.D. 4 row cultivator good cond. 1970 I.H. 304 16' bed 4' sides, new paint. 717-966-0884, Union Co

For Sale - 600 Amp. portable welder. Straight or reverse D.C. 100% duty cycle w/running gear. Good cond. Lebanon 717-273-8229, evenings.

For Sale - International Cub Lo-boy with sickle mower, scraper, fast hitch: Wood's mower, 16" plow, cultivator, disk. Phone Palmyra 717-838-6270.

For Sale - Mita 600-C Copren, excellent cond., good for small business. $1000 or best offer. 717-444-3898. Perry Co.

Wanted - N.H. 460 or 461 Haybine. Running cond., or to fix. Warren Co. 201-459-4119.

For Sale - Corn planter 2 row 3 pt tool bar MF 37 with manual $400 firm, Berks 215-678-5461 Eves.

For Sale - Registered Thoroughbred Mare. Berks Co., 215-926-2631.

Wanted - To Rent - Secluded old homestead. exchange for repairs or labor on your farm. Semi Rundown o.k. Cumberland Co., 717-243-3607.

Wanted - Experienced person to prune peach trees before bloom. Berks Co., 215-678-8686 after dark.

For Sale - Inter. 560 gas tractor; good cond, w/tricycle type front end, live PTO, straight drawbar. $2500 Berks Co., 215-756-6756.

## MAILBOX MARKET

For Sale - New Solar calf hutch, 4 unit, as per Penn State U. plans, asking $360., Sussex Co., N.J. 201-875-6615.

For Sale - 300 gal. gas tank on skids pump included, about 3 or 4 yrs. old, Perry Co., 717-789-4202.

For Sale - Int. 550 Forage Harvester, 2 row corn head, pick-up attachment, Franklin Co., 717-369-4210.

For Sale - IH 370 Transport Disk Harrow 10 ft. Good Cond., York Co., 717-225-3380.

For Sale - Steers-Angus-Hereford and Holstein-weight range 250-600 lbs. Lanc. Co., 717-627-0845 between 5 and 6 p.m.

For Sale - 150 gal. 3 pt. field sprayer, 16' Hayovator bale elevator, AC 2-12" plow w/snap coupler. 717-437-2721. Montour Co.

For Sale - Gentle 3 yr. old redroan AQHA, 4 yr. old reg. app. successfully shown. Perry Co. 717-438-3176.

For Sale - New 24' Silo Roof 717-687-6672 Eves. Lanc. Co.

For Sale - Locust posts round and split. Daniel Stoltzfus Honeybrook R2, B-38A Churchtown Rd., Pa. 19344.

For Sale - TB gelding, 17 hands, 9 yr. Broke English tame & gentle, not for children. $500 Lanc Co 717-733-6319.

For Sale - F-20 Farmall w/6 row corn duster extra nice cond. new tires $750. Farmall B $1100. Monmouth Co. 201-446-6087.

## MAILBOX MARKET

For Sale - 10-20 McCormick Deering tractor on steel in running cond. Jacob K Stoltzfus, RD1, Box 205, Bloomsburg, PA 17815.

For Sale - IH 3-bottom, 14" trip plow. Hydraulic lift $350. C-251 2-row corn planter, fast hitch $225. Berks Co. 215-944-9645.

For Sale - 5 ton Circle feed tank. Best price Mifflin Co. 717-899-6641.

For Sale - 1960 Chevy car 2 door; JD 2 row corn planter 3 pt. Lebanon Co. 717-865-3512 after 6 p.m. or 865-3462.

For Sale - Broiler equip. stoves, Woods & Dutchman waters 8' & feeders Adams Co. 717-359-5953.

For Sale - Like new NH #38 flail chopper, asking $3300. Lanc. Co. 717-665-6815.

For Sale - Alpine greenhouse coolers; 41" x 41" cabinet. Monmouth Co. 609-758-8207 after 6 p.m.

For Sale - 12 hp garden tractor 8 sp. dirt & snowplow's $575. 6 hp shredder $150. York Co. 717-252-1008

For Sale - 4 can milk cooler top loader excel cond. Wyoming Co. 717-833-4115.

For Sale - NH 77 baler running cond., must sell 215-926-3167.

For Sale - Graham plow 7 tooth $300 JD 246 2 row 3 pt. cornplanter no fert $100. York Co. 717-862-3833.


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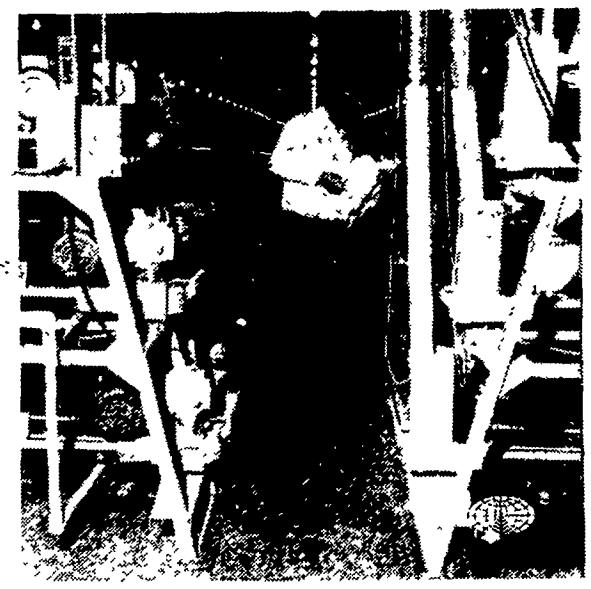

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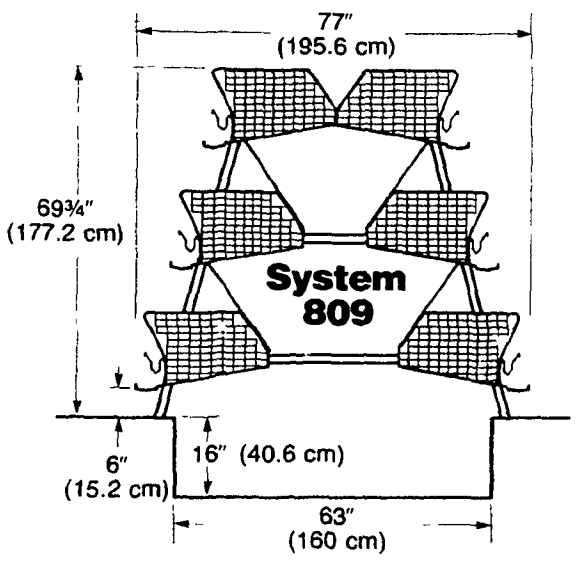


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## MAILBOX MARKET

For Sale - NH Model 300 PTO Manure Spreader, good cond., w/new floor. Bush Hog 7' Chisel Plow, Bucks Co . 215-257-2377.

For Sale - 3 purebred Dorset ewe lambs, 3 mo. old no papers. $55. Wanted - long-wooled breed fleeces, Chester Co., 215-489-2751.

For Sale - '75' D-300 Truck w/steel bed alum. wall farms tex, brick 16'x8' Truck bed steel frame Lyc. Co., 717-584-2662.

For Sale - 1972 Ford Torino fully equip ; 7200 miles good cond., $1450 Westinghouse washer excellent shape, $120. Lanc Co., 717-394-2132.

Wanted - Saw logs oak, cherry, maple, walnut. Delivered to West Chester, Chester Co., C.O.D. 215-461-4495.

Notice - Homecoming at Northern Tier Chilren's Home 5/14/83 10am-5pm all former staff and former children are invited.

For Sale - Byracuse Brie Crane with GM Diesel engine Model 3057-C with snow gear reduction $2200. 215-723-4794. Bucks Co

For Sale - Farmall H w/cult, milk cooler compressor, 3½ acres timber. 215-486-0460 after 6 pm Chester Co.

For Sale - JD #8 7' cutter bar caster wheel mower. Good cond. $175 between Parkesburg and Gap along Strasburg Rd. 215-593-5371.

For Sale - Horse drawn manure spreader. Good cond., Offer. 301-795-3258.

For Sale - 375 gal. milkeeper milk tank self-contained unit, $400. 1976 Honda Civic, good cond., $1,200. Cumber. Co , 717-766-4907.

For Sale - Special-1 Holstein Heifer milking 60 lbs. $1150. Paul Smucker, 2008 Horse Shoe Rd. Lanc., Pa.

For Sale - 2 J.D. 4020's. Both W.F. and 34" tires. 1 power-shift, 1 syncro-range. Very reasonable. Bedford Co. 814-652-2066.

For Sale - Steiger tractor 1500 hrs. good cond. Panther 325 H.P., Krause 2450 Disk, Middletown, D.E. 302-834-3269 or 302-378-2677.

Notice - For Rent - 56 acres tillable land in Luzerne Co, Pa. (Hobbie Area) House and barn possible. 215-257-7877.

For Sale - 400 bu. Moridge dryer good cond. $3000. 27' Better Built semi-mounted Lagoon stirer used 6 hrs $2500 215-822-3147.

For Sale - 2 row corn planters Oliver, JD 999. Isaac E Stoltzfus, RD1, Box 263, Lincoln University, Pa. 19352.

For Sale - 4 Billy goats 8 wks old Lanc. Co. 717-653-5924.

For Sale - 1973 Ford window van, 6 cyl., 3 spd., sliding door, black. $1050. Lebanon Co. 717-867-4944.

For Sale - Border Collie pups from working parents. Good w/children, have all shots. Frederick Co. Md. 301-834-9711 eves/wkends. 202-488-2557 wkdays.

For Sale - Reg. black walking horse gelding rides & drives. Excel. trail $1300. Cumberland Co. NJ 609-455-2458.

For Sale - NH 270 Hayliner baler. Elam Z Stoltzfus, Spring Glen Pa. 17978 Schuylkill Co.

Wanted - Pair of purebred Californian rabbits w/distinct ear & tail color. Franklin Co. 717-263-0141.

Wanted - Wooden silo in good cond. Mifflin Co. Eli Y Zook, R1, Box 100, Milroy, Pa. 17063.

## MAILBOX MARKET

Wanted - Front wheel weights for Farmall H 215-943-4573 after 7 p m Bucks Co.

For Sale - 60 gal Electric water heater. Lamb's for sale Wanted - German Shephard. 215-298-2974 Lehigh Co

Wanted - school desks, also for sale blackboards, for home or school. Benji S. Miller, #1 Box 250, Paradise, PA 17562

Notice - 10 acres of pasture for rent good grass fresh spring water flowing out of pasture good fencing. 717-354-0293.

For Sale - Van Dale mix wagon, 701 Uni, 726 Husking bed, 720 2 row corn for Uni-System. Lanc. Co., 717-367-6292.

For Sale - JD 494 4 row corn planter dry Fertz insecticide, good cond., $450. After 7 pm 215-759-2149 Northampton Co.

For Sale - IH 550 & 560-16" plows; Brillion 18' transport harrow; IH #45 baler; IH corn planter; Montour Co., 717-437-3212

For Sale - 1 Gehl Round Baler like New, 1 1210 David Brown Case, tractor Cumberland Co., 717-249-1190.

Wanted - Complete steering box for IH B-275 or B-414 tractor. Perry Co., 717-582-4898.

For Sale - IH 455 corn planter 4 row insecticide applicators, good cond., $800. Lanc. Co., 717-665-7284.

For Sale - Purebred Charolais Bulls for breeding stock 7 mo. & 4 mo. York 717-432-5731.

Wanted - 42" or 48" mower for C161 Wheelhorse lawn tractor. Also tires of 36" Mounted tiller. 717-546-3047 Lycoming Co.

For Sale - IH 8' disk model 120 3 pt. $500. 30" Woodsaw, $250. After 5 pm 201-786-5262. Sussex Co., N.J.

Wanted - Very Good Cond., 391-Engine-1971 Ford F-800. 406 or 450-Engine for 1970 Inter. R-200. N.J. 609-884-4520.

For Sale - 1975 F-600 Ford 24,000 G.V.W. 4 spd. 2 spd. 900 tires. P.S. 75,000 miles. $3,200. Cambria Co., 814-472-9498.

For Sale - Oliver grain drill 13 disc. fair cond. Trailer Axles, J.D. Cultivators, Blair Co., 814-793-2033.

For Sale - Plow frame with Mechanical lift with iron wheels but no bottoms. $50. Lanc. Co., 717-354-9111.

For Sale - Corn fodder, A.K.C. yel. Lab. male pup 10 wks. old. Elam Stoltfoos 91 Hess Rd, Leola, Pa. 17540.

For Sale - Pony saddle, good cond ; Wanted - Large, White Mt, ice cream freezer. Lanc. Co., 717-665-3150.

For Sale - Tobacco Shed 24x40 tin roof mostly for lumber cellar $500. Eli S. King, Box 675 R.D. 2, Ephrata, 17522.

Wanted - Air or Hydraulic lift to load items onto truck deck. Levi Z. Lapp, 301 Fox Rd., Lebanon, Pa. 17042.

For Sale - 8 yr. old quarter horse. Good disposition. $400. Palomino Shetland show pony, sound $200 Leb. Co., 717-866-6625.

Wanted - Over hauling book on Hercules Diesel 6 CY. Engine. Numbers off engine are DJXC L813355. Columbia Co., 717-356-2511. eves.

For Sale - Hay-650 bales 2nd. cutting alfalfa Good quality no rain $120 ton on farm Berks Co., 215-488-6519 after 9 p.m.

For Sale - Swine preg. tester never used. Sell for $350 or trade for bred stock or feeders. Lyc. Co., 717-435-0524.

## MAILBOX MARKET

For Sale - 10 Holstein steers and bulls 300-400 lbs , 60 cents lb., Adams Co , 717-677-8789.

For Sale - 3 way cross boars just about service age Good stock. Lanc. Co , 717-367-4471.

For Sale - 2.25 acre Berks Co., Kempton restored farmhouse, workshop, greenhouse, out buildings pond, stream. Ideal for raising goats. 215-756-6369.

For Sale - Purebred & American Alpine milkers, bred does, doe & buck kids Quality stock. TB-Bruc. tested herd Northampton Co., 215-253-8951.

For Sale - IH 205 Combine, w/13' grain head, field ready. Iron Age 2 row Potato Planter w/applicator, Lehigh Co., 215-767-6298.

Wanted - 1-540 PTO & 1-belt pully to fit TD 9 crawler. 717-354-4158.

For Sale - 2 row Oliver Corn Picker large husking bed/also 10 ft. hog slatts. 717-656-7754.

Wanted - Used insecticide applicators for 1240 corn planter. Also used backpack mist blower or small orchard sprayer. Berks Co., 215-683-3094.

For Sale - JD model A tractor, hyd & 3 pt. hitch $1100. Chester Co. 215-932-8208.

For Sale - AC self-unloading wagons, 8 Surge milking parlor units. York Co. 717-432-9582.

For Sale - NI 751-752 hay conditioner. Daniel Miller, 2822B Stumptown Road, Bird-in-Hand, Pa. 17505.

For Sale - 1 young gray acclimated mule, good worker $1250. Joseph K Glick, RD 3, Box 119, Quarryville, PA 17566.

For Sale - Case 1952 orchard model live pto 30 PTO hp hyd. pto new rear tires. Morris Co. NJ 201-838-5028.

For Sale - Int. 2110 tractor 1977 single screw 549 gas 5 & 2 $1650 runs good; Troy build tiller. Burlington Co. 609-859-3629.

Wanted - Tire rim for 8N Ford tractor. Frederick Co. MD 301-834-7034.

Notice - Swap, JD A cyclone, Case tricycle, Case steel wheels, old McCormick $300. Chester Co. 215-942-2412.

For Sale - 1961 C 70 Chevy w/20' tiltbed & winch, 5 sp. trans 2 sp. rear, 30,000 GVW, radial tires. 717-647-2124.

For Sale - 1980 Yamaha cycle, 125 Enduro, street or trail, $600. 1976 Yamaha 100 YZ, just rebuilt, $500 Leb. Co. 717-865-2739.

For Sale - Haylage & corn silage $21/ton; 3 section JD harrow $35. Chester Co. 215-857-5889.

For Sale - JD 2 row flexi cornplanter, lime spreader, 2 row cult. 2 bottom 16" plow. Luzerne Co. 717-788-1891.

For Sale - Lanc. deep well pump ¾ hp 200' gal. pipe, 40 gal. glass lined tank $200 cash; perfect. 215-982-5116.

For Sale - Dual cyl. truck hoist w/pump $900. 717-532-3075 after 6 p.m.

For Sale - 2 1949 Dodge club coupes, 1 runs, 1 for parts, titles for both, asking $975./pair. York Co. 717-927-9327

For Sale - 8 hp. Simplicity riding mower good cond $500 Lanc. Co. 215-445-6345.

For Sale - Used top buggy w/hyd brakes. Lanc Co 215-445-4267.

For Sale - 1982 seed corn 4 bags DeKalb XL25A, 2 bags Pioneer 3591 $50. per bag. Northumberland Co. 717-425-2194.

For Sale - 1974 Ford ¾ ton pick-up V8, 3 sp. trans. good wood hauler, fair-good cond. Harford Co 301-452-5122.

## MAILBOX MARKET

For Sale - Girton D2 300 gal. milk tank, w/3hp compressor Presently being used, avail. soon $800. York Co. 717-993-2984.

For Sale - Simco, large & fancy men's saddle, like new. Andrew M Stauffer RD 2, Box 757A, Ephrata, Pa 17522.

For Sale - Massey-Harris 7 ft. combine pto driven $100. Lanc. Co. 717-687-6321

For Sale - NI 4 bar hay rake, rubber tire A-1 cond. $195. Frederick Co. 301 371-6304.

For Sale - JD 34 manure spreader, new cond. never used. $2400. Frederick Co. 301-253-3772 6-9 p.m.

For Sale - JD hay crimper on rubber, good running cond. Lanc. Co. 215-267-6743.

For Sale - House raised Black Angus feeder calves, steer & heifers, all in excel. health. 301-692-6920.

For Sale - Cincinnati 12 x 36" universal grinder, Heald internal grinder, G&E 16" shaper, Powell planer, tooling, all $950. 201-782-6781 or 782-3391.

For Sale - IH 540 4 x 16 semi-mounted plow $1250; IH 350 transport disc $800; JD 1240 corn planter. Dauphin Co. 717-545-6119.

For Sale - Reg. Nubian doe kid $75. Wether $25. Certified and accredited herd. Rabbits several breeds. Md. Line, Md. 301-343-0026.

For Sale - Ford 2000 tractor, gas, w/sauders loader, $3895. Ford 5' Bush Hog, $375. Perry Co. 717-834-3665 after 5 p.m.

For Sale - 1968 GMC truck, 23000GVW, $1000. Elec. hoist, $300. Chain hoist, $125. Berks Co. 717-933-8853 after 5 p.m.

For Sale - International TW 200 ground drive manure spreader 50-75 bushel good cond.; 702 Echo chain saw. Union Co. 717-922-1851

Wanted - NI #327 12 roll husking unit for 325 picker in good cond. Union Co. 717-966-1561.

For Sale - Black lambs. Females $60, males $45. Round locust posts 4 to 6", $2 ea. Berks Co. 215-987-3761.

For Sale - 20-50 lb. bags size B5 potatoes red chieftains last year certified at $2. International disc Schuylkill Co. 717-943-2331.

For Sale - Cultivators for Farmall 140 or super A $300, belt pulley assembly for cub. $75. plow $200. Franklin Co. 717-597-8486.

For Sale - Used bee supplies, hives, supers, frames, etc. Lanc. Co. 717-354-0644.

For Sale - L260 Kubota tractor, 26 H.P. 2 cyl. diesel, good cond. 1 row cult. Lanc. Co. 215-445-5638.

Wanted - Backhoe to fit Oliver OC4 and possibly other parts or attach. 717-458-5959

For Sale - Early Amer. Motorola 23" color TV cabinet like new, sound good, picture distorted. $75. Lanc. Co. 717-464-2028.

Wanted - Watch Dog for our Farm & 4 young children St Bernard or Shepherd. Chester Co. 215-274-8019

For Sale - JD drill FBB 13 disc single. No fert, new disc. Blair Co. 814-684-0419.

For Sale - Jersey family cow, fresh 3/14/83 $450 delivery inclu. Chester Co. 215-869-2791.

For Sale - 3' Sodbuster $100; 15' weeder $125. AC-B tractor $550. 18 barn stanchions some w/water bowls $150. Northampton Co. 215-262-2518

## MAILBOX MARKET

For Sale - Pony team light driving set w/15" collars, also nice single cart set. Lyc. Co. 717-433-3667.

For Sale - JD B runs, tires, paint good, shop made 3 pt. $800, sickle bar mower. Glouchester Co. NJ 609-467-1726.

For Sale - Dorset lambs, good for 4-H projects or breeding $75. Lehigh Co 215-285-6953.

For Sale - New insulated door for cold storage room; 80" x 48" x 8" thick best offer. Northampton Co. 215-868-9254.

For Sale - Schwartz mix wagon $1500. Northampton Co. 215-588-8447.

For Sale - Foley automatic retoother #332, saw filer #200, power setter #352, Belsaw filer #1200. Like new. Salem Co. 609-691-7070.

For Sale - JD A late model $700. Cultivators for JD A $75. JD #101 corn picker $150. Lanc. Co. 717-786-7549.

For Sale - JD435W cornhead for a 105 or 95 JD combine, best offer. 1-717-762-0676 or 1-301-739-2341.

For Sale - (300) 10' sections double deck, t-bar, 12" x 18" Pockman layer cages. Feed, water, egg washing equip. Cambria Co. 814-344-8170.

For Sale - 12 hinged 15" x 79" louvered shutters w/hardware, lightly stained $15 ea or $180. for 12. Chester Co. 215-383-5280.

For Sale - 2 row corn planter, 2 row cultivator stone rake all 3 pt. 10' Gandy spreader Dauphin Co. 717-469-0394.

For Sale - "DA" 1230 silo unloader Van Dale for 14' silo in excel. shape used 1½ yrs., Agway sprayer. 717-349-7235.

For Sale - MGS 17' dual axle car trailer. Used only once. New cond. $1635. Columbia Co. 717-458-6526.

For Sale - 9 Yorkshire & Duroc 8 wks pigs; also 11 ea. 6 wk old pigs. Lanc. Co. 717-665-4871 eves.

For Sale - 5 beau. solid hardwood doors w/track approx. 4' x 7' out of horse barn $160 each. Columbia Co. 717-784-9458.

Notice - Will the person who bought the standard twin garden tractor & parts at David Goods sale 4/6 call collect 215-756-6626.

For Sale - 3 Cheviot sheep, 1 ram, 2 ewes $40 each. Edwin Z Shirk, R3, Gristmill Rd. Ephrata Pa. 17522.

Wanted - Reg. Holstein heifer calves. Lebanon Co. 717-933-8678.

For Sale - 9:00 16 tire & 8 hole rim 52 gal. oil fired water heater. Ce. Cty. MD 301-398-9178.

For Sale - 79 Ford F 250 super cab pickup 351 V8 AT PS PB dual gas tanks $3500. Lebanon Co. 717-865-2941

For Sale - 1967 Int. 2000 dump truck 450 gas engine $3800 717-545-7956 before 7 a.m. or after 7 p.m.

For Sale - Clover hay 1st cutting, some rain $55/ton. 2nd cutting, no rain, nice $65/ton. Berks Co. 215-944-8790.

For Sale - Crankshaft for Oliver 88, SN.191211, also small gas refrigerator. Ivan Eberly, R1, Narvon, Pa. 17555. Lanc. Co.

For Sale - 3000 tobacco lath. Lanc. Co. 717-354-8029 after 6 p.m.

For Sale - Case 8' disc Oliver 3 pt 3-16 bottom plow; Int. corn planter. Dauphin Co. 717-566-2749 after 4 p.m

For Sale - NH 6' flail chopper, old but works good, quit farming $300. Dauphin Co 717-469-2826.

## MAILBOX MARKET

Wanted - Platform beam scale to weigh hogs one or more. Chester Co. 215-444-5943.

For Sale - 200 gal., 3 pt. sprayer TSC brand. York Co. 717-235-5189.

For Sale - Alfalfa hay. John P Speicher, 2040 Pine Dr. Lancaster, Pa. 17601.

For Sale - 1 bottom mounted plow to fit Farmall A $80. York Co. 717-235-2032.

For Sale - 3 Charolais heifers, 2 7 mo. 1 a yr. old. Exc. breeding stock. $1200 for all. York Co. 717-244-6125.

For Sale - Old model Ruger single-6 convertible 9½" barrel w/western holster & belt $210; Winchester rifle $115. York Co 717-244-7913.

For Sale - 20 x 70 Fickes silo w/Jamesway silo unloader w/alum. roof you take down. Somerset. Co. 814-445-2393.

For Sale - Reg. Blue Heeler pups, exc. cattle & watch dogs. Eli G Brenneman Jr., RD 1, Box 233, Salisbury, PA 15558.

For Sale - Hay tarp Vinlyn 20 x 24 x 6' $150.; Vinlyn tarp 20 x 20 new machinery $125. Cash only 215-982-5116.

For Sale - Reg. Horned Dorsets by imported ram. Lamb twice a year w/high percentage of twins. York Co. 717-938-3853.

For Sale - Barn kept AC #66 pull type combine w/grain bin wind rower & spreader $625. York Co. 717-938-2630.

Wanted - Used 18-20' grain body dump in good cond. Steel or alum. Blair Co. 814-942-9371.

For Sale - Oliver 50 Baler for parts. IH Corn Binder on runner w/carrier. After 6 P.M. Lanc. Co. 215-267-2293.

For Sale - 1976 GMC Truck 11' stake body w/hoist 350 V8, 4 speed, AM radio, one owner Lanc. Co. 717-665-6077.

For Sale - Saddlebreds 3 yr. mare w/1mo./filly; 3 yr gelding $900; 7' 2 horse shoop trailer. Lanc. (717) 392-5834.

Wanted - AKC collie puppy, female. Tricolor only. No hurry. Will wait for your litter. 717-442-9648 after 5 p.m. Lanc. Co.

For Sale - 9 pc hard rock maple dinning suite. Cushman colonial. Table pads included $600. Mixed Arabian horse. Gentle $350. 717-225-1045.

For Sale - AKC Boxer puppies nicely marked, 4 females, 4 males, shots and wormed $190 Lanc. Co. 717-354-9467.

Wanted - Original P.T.O. belt pulley for Int. 275 tractor. John Z. Burkholder 193 Forest Hill Road, Leola, Pa. 17540.

For Sale - 2 work horses broke 3 and 6 year old. Aaron J. Martin R.D.#4 Box 482, Ephrata, Pa. 17522.

For Sale - Massy Ferguson 711 Skid Loader with Material Bucket Cumber. Co. 717-423-5534.

For Sale - 7 large springing Holstein heifers due June & July. No Sunday sales. Lanc. Co. 717-354-5974

For Sale - 7030 AC Tractor 130 hp w/cab Approx. 3000 hrs. Motor in good shape 10,000, 215-593-2415. Lanc. Co.

For Sale - NH #66-Baler w/2 cylinder Wis. engine, working condition--appro. 100 bales of clean oats straw. Dauphin Co. 717-469-2806.

For Sale - Inter. 220 Dump Truck with air brakes. Tires like new, good cond. 717-784-1779. Col. Co.

For Sale - Farmall 350 G Tractor, live pto, PS, New live hydraulic pump. Very good cond. NI loader, York Co. 717-229-2096.

## MAILBOX MARKET

For Sale - Silage at $25. ton will board cattle feeding mostly silage. Christ F. Stoltzfus Kinzer #1 Box 50, Pa. 17535.

For Sale - Certified Crownvetch seed add nitrogen to those P.I.K. acres 2.50/pound. 804-927-5772 Pittsylvania Co. Va.

For Sale - Gorgeous 9 yr. 16 H. Dark Bay registered thoroughbred mare. Good mover, athletic, consistant. Guaranteed Sound. $4500. (717) 474-6115.

For Sale - Feeder steer healthy acclimated Angus & Charolais 400 to 500 lbs. 717-392-0795.

For Sale or Rent - Glenco 9 tooth chisel plow, Brillion 10 tooth chisel plow, Lanc. Co. No Sunday calls. 717-786-3782.

For Sale - 14' JD transport disc, 3 pt. JD 3 x 14 plow, Oliver grain drills, 3 pt. adapter. Schuylkill Co., 717-345-4882.

For Sale - Young Hereford beef cows calves at side $450. All healthy stock. Berks Co. 717-933-5736.

For Sale - Boston Terrier pups, Aaron F. Stoltzfus 217 Horseshoe Rd., Leola, Pa. 17540.

For Sale - Gorman-Rupp self-priming gasoline engine-driven centrifugal pump, H.D., 2" inlet & outlet, like new. Adams Co. 717-359-4263.

For Sale - 2-row JD 246 Corn Planter, excel. cond., 3-point hitch mounted. Lanc. Co. 717-733-7124.

For Sale - Alfalfa hay and rye straw at the farm. South of New Holland. Lanc. Co. 717-354-0175.

For Sale - 4140 Inter. Skid Loader fully equip. 4 ft. concrete self-spacing slats. Lanc. Co. 717-859-2792.

For Sale - Yorkshire Service Age Boars all sizes available at all times. Open and Bred Gilts by order. East Berlin, Pa. (717) 292-4634.

For Sale - 7-J.D. three bolt plow shares. $18. M.F. Front Mount cultivator. Lanc. Co. 717-656-6863. 5 to 7 p.m.

For Sale - Kubota front end loader off a 25 hp. tractor. Like new. Lanc. Co. 717-354-9902.

For Sale - New Mennonite Carriage. 2 Standardbred Horses Big 3 yr. old has snap needs training. Lanc. Co. 717-354-5060.

For Sale - New Holland Model 50 bale thrower, 6 hp. Briggs engine good cond. Aaron S. Nolt 717-354-6727. Lanc. Co.

For Sale - Wheel Horse 6 hp. 36 in. mower. Lanc. Co. 717-354-9916. No Sunday calls please.

For Sale - Ram lambs to improve your flock. Suffolk Cross. Triplets and twins out of triplets. None over $60. Adams Co. 717-624-2414.

For Sale - First Cutting Alfalfa hay had a little rain. 717-442-8277.

For Sale - J.D. 24T baler, without engine: Daniel Stoltzfus, corner hf Paradise Lane & 741. Box 400, Ronks, Pa. 17572.

For Sale - J.D. 494A corn planter w/fert & insect. boxes $850. A.C. 438 corn head. $800. York Co. 717-235-6342.

For Sale - JD #7, corn sheller, PTO w/30' corn drag-on wheels-Very good cond. Bucks Co. (215)-968-2192.

For Sale - 2 row corn planter 56 Inter. (on steel). Moses E. Stoltzfoos, R.D.#1 Box 56, Gap, Pa. 17527.

For Sale - 1973 Monte Carlo 350, Auto., Air, P.S./P.B., cruise, Factory gauges buckets, Rally wheels, super clean $2375. Lanc. Co. 717-392-8548.

## MAILBOX MARKET

For Sale - JD 7000 Cornplanter w/dry fertilizer, insecticide very good shape. Elam B. Stoltzfus, Mill Hall, R.D.#1, Pa. 17751.

For Sale - Oliver Hart-Parr 18-28 tractor on rubber, with power- take off. In good cond. Clinton Co. (717)-726-3662.

For Sale - Int. 56 4 row corn planter, Brady 9 tooth chisel plow 3 PTH Lycoming Co. 717-433-3630.

For Sale - Dodge 1500 gal. tanker truck, $800. Donut Robot, 32 doz/hr, donut maker, excel. $900. Lycoming Co. 717-398-0226.

Wanted - Moniter unit for JD 1240 planter, no wires needed. Lanc Co. 717-354-8238.

For Sale - One Scot Highland bull, tame, farmway barn cleaner, 270 New Holland baler with thrower. Lanc. Co. 717-354-9143.

For Sale - Baler twine, 40 lb bale 9,000 or 10,000 ft $18.75. Lanc. Co. Raymond M. Nolt 717-354-0198.

Wanted - Meyers V type two piston PTO need not work. Wayne Zimmerman, R4 Box 467, Ephrata, Pa. 17522.

For Sale - Chicken picker, will handle Sm. turkeys, good shape, needs ¾ H. Motor $75. 717-252-3732. York Co.

For Sale - Truck-camper-$350. Used 3 ga. woven-wire $1 sq ft. 20 4' Vent-O-Matic Inlets-$150. Perry Co. (717)-957-2382.

For Sale - Int. 656 Hydro good rubber, W.F.E., gas. Overhauled fall '82 Row crop. Surge pipe line milkers. 717-966-0502. Union Co.

For Sale - AC WD no motor $300. 80 S side-mounted twin wheel-drive mover for WD $125. Lebanon Co. 717-865-5160.

For Sale - Purebred Berkshire boars and gilts available at 40 lb. 6 Agstar calrad heaters. Franklin Co. 717-263-2393 or 717-263-0080.

For Sale - JD 4030 tractor w/2500 hrs. very good cond. $8,800. Ford plow $500. Dauphin Co. 717-838-2018 after 6:00 p.m.

For Sale - 13' 10 yd. Cresir built dump body including 20 ton twin cylinder. Hoist, good cond. Franklin Co. 717-597-3994.

For Sale - David Bradley rake $100. 2 steel beam walking plows $40 each and ground scoop $25. 717-469-2897. Dau. Co.

For Sale - Small Katahdin potatoes, from last years foundation seed. Along 501. David Lapp R.D.#1, Box 272 Myerstown, Pa. 17067.

For Sale - Farmall 450 gas fast hitch PS, TA, Good cond. with 3 bottom FH plows $1950.; Juniata Co. 717-463-2443.

For Sale - Gray yearling registered quarter horse colt. Excel. hunter prospect top king ranch bloodlines from line of winners. 717-423-5262.

For Sale - York 6' No. 55 scraper blade like new $350. No Sunday calls. Lebanon Co. 717-933-4577.

For Sale - 3 bale wagons asking $450. ea. Franklin Co. 717-328-5414.

For Sale - 1-pr. tires G-78-15., 2 brown matching mens & ladies 5 speed Schwinn bicycles like new. Berks Co. 717-933-8128.

For Sale - 40 gal. gas hot water heater excel. cond. Benjamin E. Kauffman, Star Route, Spring Glen, Pa. 17978. Da. Co.

For Sale - Holstein fresh cow, springing heifers. Registered, classified, HIA. Northumberland Co. 717-742-7008.

For Sale - Reg. Shropshire yearling rams & ewes. 3 yrs old. rams. 717-949-3653. Leb. Co.

## MAILBOX MARKET

Wanted - 300 used Brick. Chest. Co. 215-932-2777.

For Sale - Sauder manure loader with manual bucket for Ford 8N. Chest. Co. 215-932-3352.

Wanted - Gear box for a JD 40 single. Chest. Co. 215-932-3352.

For Sale - Taglong tandem axle trailer w/metal floor $500. Chev. cab & chassis w/good tires $500. 215-489-4620. Montg. Co.

For Sale - Root Slate Approx 800; best offer 500 bricks $.12 each. Lanc. Co. 717-392-8056.

For Sale - 72 Ford p/u F-250, 360 V-8 STD shift. New clutch & brakes, runs good. $875/B.O. Wanted - Ford Super cab 717-529-6715 Kirkwood.

For Sale - Mastiff Pups- 8 wks. old, AKC, 1 male, & 1 female, apricot color, good watch dog. 215-869-3372 or 215-869-2546.

For Sale - 203 Int. 10' S.P. combine 717-328-2971.

For Sale - 1200 lb. pressure washer. 717-768-3052.

For Sale - Reg. Suffolk ram lamb. Best of flock. Weighs 85 lbs. at 60 days $150. Burlington Co. N.J. 609-267-8653.

For Sale - Ford 4 row mounted corn planter (2 309 planter) Will separate. (717) 393-9266. Lanc Co.

For Sale - Allis H-D-Y, power shift, good cond., good tracks & rollers. 717-733-1738.

For Sale - Used JD 1240 fert. boxes, disk openers, press wheel tires, Gideon F. Stoltzfus R.D. #2, Gap 17527.

For Sale - 4-180 white 1250 hours 18.4-38 Duals cab air. 8640 JD 30 hrs. Berks Co. (717)-866-4280.

For Sale - Heavy built 3 pt. 5 tooth chisel plow, good shape, $500. IHC trailer type 2 row cornplanter. 717-859-2374.

For Sale - Herd of Holsteins few fresh balance chose springers. $900-$1000. Franklin Co. 717-263-5702.

Notice - Will board your heifers and dry cows. 717-872-2708. Lanc. Co.

Wanted - PTO Gear Box for D2 Cat. Lanc. Co. Pa. 717-656-2824.

For Sale - JD 4 row cultivator, like new, NI 2 row narrow picker sheller, will split, 717-538-5180.

For Sale - 5' sickle bar mower for Farmall Cub, $175. 717-949-3949 4-6 p.m.

For Sale - 1" air dried white pine boards, 40 cents/bd. ft., sawdust. 717-872-9283 Lancaster Co.

For Sale - Louden litter carrier with hoist, 3 pt. hook-up Ford weeder, lime drill. Lanc. Co. 717-872-5510.

Wanted - Guernsey family cow. For Sale - High moisture shelled corn out of Harvestore. 717-872-5620.

For Sale - 1977 Dodge 4x4 pickup, 360 auto., clean, $3500. Lanc. Co. 717-665-9369.

For Sale - AKC male Collie, 9 weeks old, shots, wormed, $60; Elvin Hess, Conestoga Lancaster Co., 717-872-5522.

For Sale - 11' pickup camper gas & elec., ref., stove & oven, toilet & shower, sleeps four. Good condition, $1200. York Co. 717-637-8597.

For Sale - 300 JD corn picker w/244 head, $5,000; also 343 head, $4,000. York Co. 717-225-4944.

For Sale - Standardbred driving horse suitable for elderly people or children. Enos K. Zook, RD1 Box 58, Christiana, PA 17509.

For Sale - Anvil, nice condition, medium size, approx. 75 lbs., $45.00. Lanc. Co. 215-267-7049.

## MAILBOX MARKET

For Sale - Brinley plow & disc for garden tractor, Bark Buster log splitter, 9 36x30x18 rabbit pens, reasonable, exc. cond., Lancaster Co. 717-665-6772.

For Sale - JD 24T baler with pickup and fodder shredder attach., 717-665-3393 Lanc. Co.

For Sale - Part Arabian gelding, 15h, gentle disposition, needs some work, Western tack included $400 firm. Perry Co. 717-438-3294.

For Sale - Black African ganders, 8 weeks old rabbits, year old Alpine billy goat. Perry Co. 717-789-3506.

For Sale - Sears 12' fiberglass tri-hull boat & Sears 7.5 h.p. motor, very good condition. 717-949-3153.

For Sale - 1600 Oliver, asking $4000. Mifflin Co., 717-242-0650 or 667-6325.

Wanted - Cattle scale, 2000 lb. capacity. 717-933-8274 Lebanon Co.

For Sale - Herd of 7 Hol. cows, 1 reg.; 5 h.p. Universal pump, 215 gal. Sunset tank, 22 Uebler stalls. 717-436-8707.

For Sale - 8 mo. Belgian stud, Blonde, white tail & mane, stripe on forehead. Lanc. Co. Sol Stoltzfus, Mt. Vernon Road.

For Sale - Birdhouses, Martin boxes, $3 per hole, toll sold out. Lanc. Co. Christian L. Fisher, RD1 Box 286A, Bartville Rd., Christiana, PA 17509.

For Sale - Reg. Beagle pups, born March 19, purebred hunting stock $50. York Co. 717-428-1406.

For Sale - 2 Simmental Charolais cross bulls. Adams Co. 717-528-4475.

For Sale - 25 pedal Baldwin organ, good condition, best offer. 215-562-4466 after 3:30 p.m. Berks Co.

For Sale - 4 large Reg. Hol. Bulls, - Sires: Money Marker, Pabst, Boss Man, Penn Spring Character. Dam has 23,518 milk. 215-926-1141.

For Sale - Special cabbage plants due to being overstocked, 12 ½ dozen size packs per flat for $4. 717-933-8541.

For Sale - Rockwell 6" long bed jointer, as new condition, $595; Berks Co. 215-856-7856.

Wanted - Pickup, narrow corn and snapper heads for JD 35 chopper. For Sale - AC 782 chopper w/narrow corn, haylage heads. 301-398-5031.

For Sale - White Romney/Karakul yearling ram, $75; 12' Gandy herbicide applicator & springtooth rake to mount behind plow. 717-367-4968 eves.

For Sale - 1970 Duster, 340, 4 speed, two GTS Dart Shells. 1969 Charger RT, auto., Berks Co. 717-865-6866.

For Sale - 32 King Wise elevator, $550 or make offer. Lebanon Co. 717-865-5930.

For Sale - AC roto-baler, 2 JD trailer plows, JD 290 corn planter, 16' harvest handler elevator. 717-784-1967 Columbia Co.

For Sale - NI 5 bar rake with front swivel wheel, used one season. $1500. Berks Co. 215-589-5228.

For Sale - 1965 Ford ½ ton pickup, step side, 6 cyl., stick, very dependable, $975. 215-856-7266 Berks Co.

Wanted - 110 volt egg washer, John W. Miller, R1 Bernville, Pa. 19506, 215-488-1961 Berks Co.

For Sale - NH 275 baler w/thrower, very good condition; Alfalfa and mixed hay, ear corn; Berks Co. 215-367-7256 after dark.

For Sale - Bee hive equipment. Veil, smoker, hive tool, gloves, scrapping knife, brush, hive bomb, boardman feeders, book, $25. 215-987-6098.

## MAILBOX MARKET

For Sale - JD single btm. pull type plow $150; plow for JD H tractor $200. Lanc. CO. 717-653-5332.

For Sale - MC flail chopper w/65 h.p. engine; Fox Terrier pup. Moses Zook, RD1 Box 377, New Holland, PA 17557.

For Sale - 19' Terry, completely self-contained travel trailer, also 16' horse or combination trailer (new) 6'w 7'h w/extras Berks CO. 215-582-5987.

For Sale - IH mounted mower, Ford hay crimper, Ford 2 row cultivator, 3 pt. hitch platform Sch. Co. 717-682-9391.

For Sale - Identified grade Hol. heifers from Stoney. Dams with +17,000 milk. Also 1956 Chevy ½ ton pickup. 215-484-2718.

For Sale - 2 14' Dahlman steel self-unloading bulk potato bodies on 1969 Int. trucks w/transfer cases, very good condition. 6-9 p.m. 717-648-5056.

For Sale - 12' 252 Oliver transport disk, 19" blades, exc. cond., 13' Dunham cultipacker, 19" wheels. Lanc. Co. 717-733-6206.

For Sale - Bottle fed Nubian billy kid, 3 weeks old, $25. Lanc. Co. 717-733-4269.

For Sale - NI #17 manure spreader, ground drive, exc. cond., $800. Amos Lapp, RD3 Box 436, New Holland, PA 17557.

For Sale - 2 can Westinghouse milk cooler, used 1 1/8 bu. crates. 717-687-8536 Lanc. Co.

For Sale - Seasoned apple tree firewood, great for smoking. Can be delivered. 717-896-8728.

For Sale - Farmall Cub tractor and cult. in extra fine shape. 717-838-1801.

For Sale - NH hay crusher; NH hay baler; NI hay rake; Oliver Radex trailer plow; Cultipacker; Wagon gear. 717-768-3618.

For Sale - pair black mules 6 & 8 years old with snap ready for work. David Stoltzfoos, Box 173, RD2 New Providence, PA Lanc. Co.

For Sale - Collectors tractor, B.F. Avery model V. Factory hyd., good paint and tires. Engine exc., $1500. York Co. 717-766-2638.

For Sale - Colorado blue spruce trees between 24" to 30" $9 each. 717-788-1891 Luzerne Co.

For Sale - Good quality orchard and timothy hay, no rain, $90/ton. Sch. Co. 717-345-4489.

For Sale - 1976 4x4 Dodge 318 4 sp. short bed, 60,000 mi., with or without plow, good condition. 717-277-6147 Sch. Co.

For Sale - 2 yr. old Franco Belge wood/coal boiler, 80,000 btu/hr. $1000. 717-992-6596 or 992-4614 eves. Monroe Co.

Wanted - Third beater and/or roof for 214 JD forage box. Lanc. Co. 717-786-1232.

For Sale - Shearmaster sheep shear, 2½" head, complete, ready to go $40. Lanc. Co. 717-354-9908.

For Sale - First cutting mixed hay, had no rain, $90/ton. Robert Lichty, RD1 Box 150, Columbia, PA 17512, 717-684-9082 Lanc. Co.

For Sale - 20 Silo Madic silo unloader, good condition, also used rods, ladder, 10' roof. after 6 p.m. 717-285-5889 Lanc. CO.

For Sale - 7 grade heifers due Aug.-Sept. Sired by Round Oak Rag Apple Elevation. Christian K. Miller, Box 350 RD1 Strasburg, Pa.

Wanted - Cream separator. Benuel B. Esch, RD2 New Providence, PA 17560.

For Sale - Auto tires size 215-75 R15, Goodyear radial never used, 215-593-5914.

## MAILBOX MARKET

For Sale - Wheat straw $80. per ton. Lanc. Co. 717-665-6053.

For Sale - Grinder mixer Owatonna 95 good cond. $1600. Lanc. Co. 717-354-7869.

For Sale - 6 yr. old saddlebred buggy horse, sound. John K. Fisher, W. Eby Rd., Box 408, Bird-in-Hand, Pa 17505.

For Sale - Hay wagon w/thrower sides, size 8 x 8 x 20, mounted on AC running gear. Berks Co. 215-856-7542 after 5:30 p.m.

For Sale - 16 acres home barn, offers excepted. RD 1, Box 60, Groff Rd. Millington, MD 21651.

For Sale - SA tractor f/h $1800; cub w/cult. $1500; NH bale wagon model 1010 $1500; 215-598-7546 eves.

For Sale - Gehl chopper model No. FH84 w/mower & corn heads. 400 gal. Tolan bulk milk tank. Cumberland Co. 609-451-3127.

For Sale - Late model 8N Ford tractor & 2 bottom plow, high-low range trans. $2000. Fred. Co. Md. 301-829-1190.

For Sale - NH 56 rake very good $1095. NH 455 mower on wheels $895; NH 461 haybine $995. 717-354-0266.

Notice - Cut herbicides in half by using a soil conditioner; also, clinacal proven Slim drink. Berks Co. 215-286-5422.

For Sale - Complete dozer blade & hyd. for Oliver BG or BD crawer. Berks Co. 215-779-3431.

For Sale - 23 red pullets, 21 wks. old. $1.75 each; also, honey at $10. a gal. Lanc. Co. 717-733-3849.

For Sale - 58 a. farm in S. York Co. Lots of road frontage. Would hold part of mortage. Harford Co. Md. 301-692-6347.

Wanted - JD 2 post roll guard w/canopy to fit. 10 & 20 series, reasonable priced. Lycoming Co. 717-323-2534.

Select Lang oats & Williams D Asgrow, soybeans. Monroe Co. 717-629-0777.

For Sale - Good IHC 9' quick hitch disc harrow make offer; Jamesway shuttle-stroke barn-cleaner hyd. cyl. Montg. Co. 215-754-7316.

For Sale - Toy Fox Terrier, 6 wks old. male puppy, wormed, docked, innoculated, UKC reg. $100. Chester Co. 215-932-5797.

For Sale - Farmall B w/2-row cult., offset seat. $975. elec. start model L Gravely garden tractor. $350. Monroe Co. 215-381-3303.

Wanted - Orig. rototiller, 2-cycle single cylinder engine, rear tines w/20 or 26" cut. RD 2, Box 266, Federalsburg, Md. 301-754-8422.

For Sale - AC-G tractor parts, new & used, engines, axles, trans., engine rebuilding, parts call Mike. Mercer Co. 609-771-3664.

For Sale - Top quality purebred Nubian dairy goat breeding stock. Buck, doe kids & milkers from $200-600. Adams Co. 717-642-8195.

For Sale - 2200 gal. DeLaval slurry spreader w/injectors, used very little, 2 yrs. old Howard Co. Md. 301-489-4995.

For Sale - 66 Ford CO 8000 w/Cummins diesel $1000; 68 Ford CO 7000 w/bad diesel $800. Frederick Co. 301-293-2577.

For Sale - Custom Gravely tractor, sulky, 30" rotary mower. $650. Del. Co. 215-358-1923 after 7 p.m.

Wanted - wide front end for 400 series Case farm tractor & mounting plate, tires, & wheels, Morris Co. 201-584-4052. 8-9 AM.

## MAILBOX MARKET

For Sale - 8x10 walk-in-cooler-$800., Windmill tower & fan, 10x50 mobile home-$400. Adams Co. 717-677-6536.

For Sale - 1st cutting alfalfa hay $75/ton John R. Ebersol Box 463, Stumptown Rd. Bird-in-Hand, Pa. 17505 Lanc. Co.

For Sale - Black Raspberry Plants-grown from certified stock Rhubarb roots, Berry plants, Asparagus. York Co. Raab Fruit Farms Dallastown 717-244-7157.

For Sale - unregistered American Alpine kids, one buck-disbudded, neutered one doe. Mont. Co. 215-367-2172.

For Sale - Overhead garage door, 10' wide, 7'6" high, hardware incl. $100. Gloucester Co. N.J. 609-423-1141 after 6:00 p.m.

For Sale - New Holland 258 side rake $1,200. Chest. Co. 215-593-5574.

For Sale - JD Cultimulcher 10' transport $700. Pull-sprayer 200 gal. polyethylene tank $500. 6' woods rotary mower. 215-536-5175. Bucks Co.

For Sale - Irrigation pump, 350 GPM, 4" inlet, 3" outlet, flanged, skids. Drive w/your PTO. $200. Chest. Co. 215-942-3123.

For Sale - New Model 846 El. incubator 100 egg-$40. also 4 bulb infrared brooder $20. Chest. Co., 215-495-6703.

For Sale - 1 5/8" tubing gates 6-$29., 10'-$37., 12'-$39., 14'-$44. Chest. Co., Honey Brook, Carl Martin 215-273-2810.

Wanted - Four row harrow corn head for JD 105 combine, Bucks Co. 215-536-5182.

For Sale - Int. 5/B Semi-mounted plow $550, JD 11 disk graindrill on wooden wheels, excel. cond., $150. Bucks Co. 215-536-5182.

For Sale - Hol. feeder steers approx. 600 lb.- Also JD 5x16 semi-mtd. hyd. reset plow. Field ready $1500. Chest. Co. 215-948-4177 or 6187.

Wanted - Used wooden Bu. field crates. Good cond., Bucks Co. call after 6 p.m. 215-343-3475.

For Sale - Camper, overcab for pickup, sleeps 4 or 5, very nice, complete with jacks, $500, Chest. Co., 215-932-4728.

For Sale - Pyramidal arbor-vitae 4' to 6' ft. $15 each. Bucks Co. 215-348-3384.

For Sale - Soft ice cream machines 1 triple head with mix, 1 double head, 1 milk shake, $6950. Bucks Co. 215-257-2910.

For Sale - Ford tractor with front-end. loader; Cub Cadet with mower, snowplow, and blower, hydraulic lift. 717-742-4429. Northumberland Co.

For Sale - JD 1240 plateless 4-row corn planter, 30" rows, dry fert., good condition, $1195. Lanc. Co. 717-548-2559.

For Sale - JD Van Brunt grain drill, 15 disc with grass seed box, nice shape, $600. Southern Lanc. Co. 717-529-2830.

Notice - 4 can stainless steel milk cooler will be sold at David Good's sale April 20.

For Sale - 60 A. farm, house and barn, will help finance, $1500 per acre, 8A farmette and 1890 IHC dump truck, 717-927-6570.

For Sale - Case 2 row 3 pt. rotary hoe. Notice - man who advertised 3/12/83 J.D. rotary hoe wheels, please call 215-488-1541.

For Sale - 24' double & single tobacco ladders, portable & bolt-in head gates, portable loading shoot, Hahn hi-boy sprayer. Lanc. Co. 717-285-3252.

## MAILBOX MARKET

For Sale - USS 325 gal. 2 wheel liquid feeder, SHIDS & tow hooks. Like new, $100. Lanc. Co. 717-653-1568.

For Sale - Bred gilts some due this week, some next week, some the next. Christ Stoltzfus, RD2 Quarryville, Pa. 17566.

For Sale - 18" Yardman lawn mower, $50. Samuel S. Esh, RD4 Box 37, Quarryville, Pa. 17566 Lanc. Co.

For Sale - Milk transfer station, complete with large bowl. Lanc. Co. 215-267-5209.

For Sale - 1979 KE 100 Kawasaki cycle, like new, $550. Bedford Co. after 5 p.m. 814-839-2695.

For Sale - Alsport 3-wheeler w/skt, $225; David Bradley garden tractor w/plow & mower neg., saw for Farmall tractor, $50. Lanc. Co. 717-665-3896.

For Sale - Cauliflower plants by the hundred or thousand, Caleb Stauffer, Park View Heights Rd., RD2, Ephrata, Pa. 17522.

Would the person who purchased the silo in the Airville area, York Co., 2 years ago, please call 717-993-2919 York Co.

For Sale - Farmall H, plow & cult., $900. York Co. 717-933-6111 after 5 p.m. weekdays.

For Sale - App. 12 ton mixed hay, good quality, not dusty. Eves. 717-432-3382 York Co.

Yard Sale - April 23, 7 a.m. to 3 p.m. at Lebanon Area Fairgrounds, Cornwall & Evergreen Roads by the Lebanon County 4-H Clubs.

For Sale - JD 800 self propelled windrower & cond. Used less than 50 acres, Col. Co. 717-437-2273 after 6 p.m.

## REAL ESTATE

**For Sale - 5 acre farm with 7,400 sq. ft. greenhouses 11 room double stone house, 2 bath, good roadside market business, additional 100 acres presently rented, best offer, 215-682-6762 Berks Co.**

**BAUGHMAN REALTORS - 146 acres with over 2,000 feet of hard road frontage, barns only. 717/741-4671 or 717/862-3869 (202167)**

**Montgomery County. Worcester Township, mine farm 5.5 acres, stream and pond, 7 room, 2 bath rancher, screened in porch, pool, stable. Facilities for livestock. 215-584-4420.**

**Rent with one year lease, option to buy. 9 large rooms, 3 baths, bank barn, outbuildings, corrals, fruit, berries, 11 acres. Half mile from Elizabethtown College. Many options! 717-367-6065.**

**BAUGHMAN REALTORS - 340 acre farm just north of Maryland border with a full set of buildings, stream, and over 2 miles road frontage. 717/741-4671 or 717/993-2375 (204827)**

**For Sale - 25 ACRE INVESTMENT - 25 acres of tillable farmland, 2 mobile homes and farmhouse, all rented for $500 total monthly income. 12x20 garage, no barn, House needs cosmetic repairs and modernization. 10% financing available. Call Rick Clay, Derry Realty Co., 717-273-9351.**

**York County Federally inspected butcher shop for sale. Owner retiring due to health, many possibilities or would sell building and ground for other purposes. Owner John Anderson. 717-432-3470 8 AM - 5 PM. After 5 PM 717-432-3450.**

**By Owner - 70 cow, 272 A. dairy farm, Lowville, N.Y. 200 tillable, fully modern, pipeline, etc. Complete package or just real estate. 315-688-2615.**

REAL ESTATE

18 wooded acres, Huntingdon County $600 acre. 75 wooded acres Mifflin County $400 acre. Weekday Evenings. 717-899-6162.

Georgia farms, dairies, timberlands, hunting plantations, pecan groves. Contact Farm Department - Real Estate Marketing, Inc., 707 N. Slappey Dr., Albany, GA 31707. 912-883-1111.

Cambria Co. - 129 acre suitable for beef operation, 90x110 barn, 7 room house, heated garage, 2 grain storage, trench silo, 85 acre tillable, pond trout stream, $98,000, owner financing, 814-948-8087.

Historical 4 bedroom limestone home, garage, barn and extra large lot, Denmark, NY. Twin Village Realty 315-493-1500.

Wooded lot in Perry Co., 5½ acres perked and approved, road frontage, priced nego., 717-367-2830.

294 acres of prime farmland, Jefferson Co. Twin Village Realty 315-493-1500.

247 acre farm, 17 staunchion barn, 4 bedroom house, $62,000, Carthage, NY. Twin Village Realty 315-493-1500.

For Rent - 70 acre farm, northern Lancaster Co., along 897. 47 tillable, 15 meadow. House. Barn, room for cows. 717-733-3980.

Horse farm, 3 BR home, 10 acres, 36'x70' Morton building, built 1979, Montgomery Co. 215-287-9558 evenings.

For Sale - 62 acres, house and barn, 32 acres and house, 23 acre and 39 acres. Benton, PA. 717-925-6827.

FARMETTE
Chester Co., stone house, barn, swimming pool, 20x40 building for apartment or retail business, exc. location, buildings like new, priced much below appraised value, need to relocate immediately, sale by owner. 215-857-3463.

75 acre farm, 3 bedroom home, barn, garage, stream, windmill, best buy in Pitman, $62,900. Harvey C. Cresswell, Accredited Farm and Land Member 717-874-0147 or 717-874-0158.

50 acre farm, all tillable, 30 min. north of Harrisburg, Halifax 717-362-8870.

For Sale by Owner: 45+ acres. 14 room house. Well water. Pond. New floors, new furnace, new hot water heater, lg. barn and garage in fair condition. Ideal for raising beef or as a hunting lodge. Some fences. Tioga Co. $55,000 For information 215-458-5744.

N. Lanc. Farm 50 A (34T) 3 br. log house, bank barn, Penn Lansdale soil, excellent water supply, a place to start. Call Fred 717-432-5731 Walker Real Estate.

For Sale - 80 acres ⅔ limestone ⅓ sandstone ground, stone house, 2 floor barn, 2 story implement shed, with iron roofs, wagon shed slate roof and stream through farm, by the owner Mr. and Mrs. Milton Reichard, RT 2, Shippensburg, PA 17257.

York & Adams Co. dairy farm, loafing barn with pipeline stanchion parlor, stone 7 frame home, sets back off main road, 132 acres, stream, L-3832-6 $300,000. KEY REAL ESTATE (717) 632-6400 or 632-3468 RODGERS.

Experienced farm family seeking to rent dairy farm for spring of 1983. Approximately 90 to 120 acres. Good house and buildings. Have herd and equipment. Call 717-768-3373.

For Rent - Available May 15th to Christian family, 4 or less, New Holland area. 717-354-4374.

REAL ESTATE

For Sale - 67 acre farm, 12 miles north of Reading PA. 4 bedrm house, all conveniences, large bank barn, sheds, silo, creek, large pond, $235,000. Partial financing, private, 215-693-5624.

124 acre farm, Lycoming Co PA, 10 miles from Williamsport, suitable for dairying or any livestock operation, 90 acre tillable, balance mostly timber, large barn, silo (cement stave), good 7 room house, oil baseboard hot water heat, attractive location on blacktop road, 2½ miles off Route 220 South, good terms, owner financing, LaRue Pepperman, RD 1, Box 284, Linden, PA 17744.

Bedford Co. 160 acre farm, 100 cropland, midway Bradford and Altoona. 814-239-7740.

368 ac. dairy farm, 2 sty. house, 59 stall barn, 2-16x50' silos, $275,000.
FREE LISTS
ERA-Homestead Realty, 267 S. Main, Mansfield, PA 16933, 717-662-3287.

Camp of business, Rt. 15 Tioga Co., 6 acres, 24x24 building, new roof, concrete floor, 10x10 walk-in cooler, 717-724-2181.

170 acre farm, about 120 tillable, Ontario loam, 9 acres woods, barns, fully insulated 4 bedroom home, owner financing. Slaughtering and wholesale meat plant ideal for custom work. Owner finance. Submit all offers. Ronald E. Hoffman, REALTOR, Gorham, NY 716-526-5443.

REAL ESTATE

BAUGHMAN REALTORS - Farming Opportunity that won't take all your time! Approx. 18 acres w/turkey barn, call now! 717/741-4671 or 717/862-3869 (301473)

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LIVABLE AND LOVABLE
Pretty 34-ac. country setting in Penna. Half wooded. Big garden. Flagstone entrances to home, cathedral ceilings, kitchen w/range, 2 bdrms, tiled bath. Two-story barn/garage w/wide stairs for apt or storage overhead. Amidst Potter County's splendid wilderness, 20 mi. to city. $50,000; owner terms. STROUT REALTY, 133 W. Main St., Westfield, PA 16950 (814) 367-5588.

For info. & catalog call toll free
**STROUT REALTY**
**1-800-641-4266**

230 acre farm, approx. ½ in pasture and tillable. Owner will finance, no realtors. 814-623-8801.

Chester co 23 acre horse farm, barns, spring house, post and rail, home, etc Pretigous Glenmoore, $95,000
3 acre home, barn Warwick, $72,345
13 acre gentleman's retreat, Elverson, $115,000
3 lots West Nantmeal, $30,000
Lot Oxford, $1250
4 acres 2 homes Garage Auto sales lot, US Highway, $95,000
LANCASTER CITY - 115,000 sq foot warehouse, sale $1 00 per square foot, includes safe, air cond , office, 4 elevators, sprinklers
BERKS CO - Reading house $1250
Parking lot good income $4000
6 acres Bethel $5500
DISTRESS SALE
MUST SELL Matlack 215-942-2412

## FARMS FOR SALE

Central and Western New York State. We have over 100 dairy farms listed for sale covering an 18 county area. Our salespeople consist of former County Extension Agents and successful retired Dairy Farmers.

We list only good productive farms with good milk markets.

Send for free list or call and make an appointment to see these good farms.

**POSSON REALTY**
R.D. #3, Norwich, N.Y. 13815
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## FOR SALE BY OWNER

3 farms in Snyder Co., Selinsgrove area, spring possession.

131 acre dairy farm, bank barn w/44 stanchions, loafing shed, 650 gal. milk tank, 2 silos - 16x60 and 18x60 with unloaders, manure pit, implement shed, chicken house and hog buildings.

127 acre dairy or beef farm.

131 acre heifer or beef farm, 33 acres woodland.

Alfalfa, clover and wheat on farms.

**For more info. call**
**717-374-6587**
**Please no Sunday calls**

## LOUDEN HILL FARM
**susquehanna County**

Located on Rt. 29 just south of Montrose, Pa.

600 stall barn, milking parlor, dairy store, silos, calf barn, office, shop, excellent water supply, houses and acreage negotiable, financing available.

Call Jim Adriance, Sr.
**717-278-1574**

## VIRGINIA'S EASTERN SHORE

2 crop season with wide adaptability and rapid growth, wild life and game in abundance, fishing and seafood, low, low tax rate.

Send for listing information on our farms and waterfront properties. I'm from PA and I am glad I made the move.

**ADAMS REAL ESTATE AND AUCTION SERVICE**
Exmore, VA
**804-442-3200**

## COUNTRY LIVING AT ITS FINEST

Farm with a view of north and south mountains, house with 4 bedrooms, 2 baths, living room with Franklin Stove, dining room, kitchen and patio/garage, large barn and double wide mobile home, 120 acre farm in Cumberland Co. with ample supply of water for irrigating. You could make your farming dream come true this spring. Available now, sales agreement possible. 717-249-1165 or 717-243-9251.

## SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
**CALL 653-1481**

**FARM LISTINGS NEEDED**
Farm Salesman - Eugene Kreider

Longacre
FARM AND LUXURY HOMES

## EXCLUSIVE PA FARMS FOR SALE

**See our detailed ad in the April 2 and April 23 issues.**
**Please call or write our office for detailed farm list.**

**PAUL M. LONGACRE REAL ESTATE**
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

## CAMBRIA COUNTY - EBENSBURG AREA

You name acreage and price

55 to 100 acre beef farm, 2 story remodeled house with 4 bedrooms, stone fireplace; Virginia style heifer barn; large metal work and machinery shed; hay storage sheds and corn cribs; everflowing spring; 55 A. tillable, balance pasture and woods. Priced from $62,500 to $90,000.

**Slick Real Estate**
Roaring Spring, Penna.
Call (814) 224-4005 or (814) 224-4577

## GOLDEN OPPORTUNITY FOR YOUNG FARMER

120 acres good alfalfa and corn land, modern 2 story barn, 57 big tie stalls, pipeline, 4 units, 500 gallon tank, concrete silo, good milk market, 10,000 bales hay, 200 ton of corn silage, no house, all for $128,000, $38,000 down, 9% interest, 20 years. Send for our free farm list.

**POSSON REALTY**
RD 3, Norwich, NY 13815
**607-334-9727**

York Co. 78 acre farm in Paradise Township, 2½ story 4 bedroom farmhouse, large bank barn and outbuildings, 2 springs on farm in meadow, electric in barn and chicken house, water in barn, 2 car garage with work shop, over 1000' road frontage.

**SHEAFFER ASSOCIATES REAL ESTATE**
**717-632-2300 - Doris Wolf**

## 14 Acre Farmette
## Juniata County

North of Harrisburg, near Ridgefield.
5 bedroom farm house w/bath, oil and wood hot water baseboard heat. Large barn, corn crib, wash house, spring house and other outbuildings, good drilled well. Quiet, rural area. Blacktop road, schools nearby. Low taxes, just reassessed at $130 per year. Nice lawn, lots of pasture, some woods, house sits back off road. Fish for trout from your lawn. Asking $46,500.
**Call 717-672-9327 mornings keep trying**

**GOOD CROP FARM** - Of 126 acres with 2 unit apartment house. Steer barn, loafing barn, bank barn, chicken house, machinery shed, and silo. Buildings in good condition. $205,000 (8687)

**COUNTRY GENTLEMAN** - This 25 acre farmette with excellent house and buildings, 2 ponds and stream near Gettysburg needs that gentleman that wants a small beef herd and doesn't want the old farmhouse but a modern ranch home to please the little lady. $164,500 (9807)

ERA

**ERA MARSHALL L. MILLER, INC. REAL ESTATE**
at 717-334-6283 or outside of Adams Co.
Call 1-800-443-2781, Ext. C-53

## OPPORTUNITY OF A LIFETIME!
**Lancaster County Special**

188 acre farm of Chester Silt Loam Soils with 50x120 pole barn, implement shed and garage. 2 story pointed brown stone farmhouse, built circa 1804. Portions of this farm overlooking the Susquehanna River and priced to sell at $1,950.00 per acre. Call now!

Century 21®

**EMORY D. WAGNER CO., REALTORS**
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## FARMS, FARMETTES, LAND
**Exclusive Listings throughout Central PA**

- 22 Operating Farms - Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Mifflin Counties.
- 6 Farmettes - Centre, Clinton & Huntingdon Counties.
- 27 Rural Land & Cabin Listings.

Please call or write for free detailed lists. See April 9 and April 23 issues for complete inventory.

**FARM AND LAND DEPARTMENT**
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KISSINGER LEONARD & ASSOCIATES Realtors

Frederick J. Kissinger, Realtor
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245 S. Allen St.,
State College, PA 16801
(814) 234-4000

## UNIQUE COUNTRY ESTATE

Beautiful 106-acre farm in Columbia County, consisting of a completely renovated 2-story home with 4 bedrooms and 2 baths & large barn with 4-car integral garage. Lovely country retreat just minutes from I-80. $159,000

R.J. Fried Inc.
REALTOR
4400 Linglestown Rd.
Harrisburg, Pa. 17011
652-5100

## REAL ESTATE AUCTION

**SUNDAY, MAY 1, 11 AM**
**"HISTORIC JACOB WEAVER HOMESTEAD"**

**Located on Rt. 662, Amityville, PA**

Documented. Berks County's Oldest Farm. Once in a lifetime opportunity to purchase a well-equipped Arabian Horse Farm including, Seventeen-Stall Stone Bank Barn (one of Pa.'s Finest) fenced paddock, two riding rings. A Pre-Revolutionary Restored Stone Farmhouse, Guest House, Outbuildings, Pond, Never Failing Spring, all situated on 95 acres in the heart of the Oley Valley. Terms: 10% Deposit Day of Sale

**RON RHOADS LTD.**
500 Old Swede Road
Douglassville, Penna. 19518
215-385-3024

R1-3-27 30 acres & Vacation home. 10 miles off Rts. #11 & 15 at Liverpool 15,000 Christmas trees are planted & ready for shearing. We can show you how to benefit from this great Hide-A-Way! Cabin is new, 2 story cedar, well insulated. Call soon.

R1-3-32 More than you'd expect in this 3 Br., 2 story home in Juniata County. 6.35 acre with a private pond. Home has been totally remodeled. Priced at $52,500.

R1-3-31 Country retreat. Tired of closed in places? Pack your bag and bring the wife and kids to this 2 story, 4 Br. home in the country. Plenty of room on this 5.8 acre in R.D.#1, Liverpool. Priced at $48,500.

F1-2-35 16 acre farmette, 1½ story house w/fireplace, bank barn. Possibility of owner financing. Priced at $65,000.

F1-2-36 3 bedroom ranch, large sundeck, woodburner and w/w carpeting. 24' x 30' block bank barn. Situated on 7.5 acres @ $89,000.

C1-3-03 Snyder County Campground. (52 acres) Located on Pa. State Highway, close to U.S. Routes #11 & 15 along stream. Office building, 28 sites with water and electric hookups (licensed for 50). 40 acres of woodland, 3 Br. brick ranch house. Owner financing possible. Priced at $150,000.

**BOWEN AGENCY, INC.**
22 N. Market St.
Selinsgrove, PA 17870
(717) 374-2165

| | | |
|---|---|---|
| John Mitchel 966-2174 | Dale Heim 473-3341 | Dave Herbst 374-0257 |
| John Conrad 286-8736 | Daniel Scholl 523-0361 | Harvey Feltman 539-8557 |

## FARMS FOR SALE

**MONTOUR CO.** - 76 acres near Turbotville; 63 acres at Limestoneville; 123 acres with new 57 stanchion Dairy Barn at Danville; 95 acres land with mobiel home.

**COLUMBIA CO.** - 108 acres. Barn & house with hog finishing house with a capacity of 200.

**NORTHUMBERLAND CO.** - Approx. 165 acres west of Danville. Barn & House

**CHESTER CO.** - 244 Acres including farm bldgs. consisting of extra large auto. beef & hog operation.

Inquire about Owner Financing on some of the above farms.

**HORNING FARM AGENCY, INC.**
Morgantown, Pa. 19543
215-286-5183
Titus Snader, Realtor Assoc.
R.D. 2, Milton, Pa. 17847
717-437-2714

**ACTIVE DAIRY FARM**

Reduced — Owner anxious! 194 ac. w/stone & frame home, mint condition. 2 tenant houses, 3 silos, self-feeding operation, commercial garage. Good market location. Attractive financing. Shown by appt.

BOLTON & MOON, INC.
301-838-2651 301-838-8454 (Eves.)

## PENNA FARMS
**CUMBERLAND CO.**

**New Listings!**

133 acre dairy, Duffield and Hagerstown Limestone soil - 30 comfort stalls, 18x60 stave silo w/unloader, implement storage, 3 bdr. dwelling.

51 acre beef, Hagerstown Limestone soil, 40x56 bank barn with attached 40x64 beef barn, 12x40 stave silo, modern 3 bdr. dwelling.

127 acre general, 102 crop acres, bank barn, frame dwelling, needs repaired.

20 acre dairy farmette, 8 tie stalls, silo w/feeder.

**FRANKLIN CO.**

124 acre general, 95 tillable, plus buildings. 2 story frame dwelling, bank barn.

91 acre dairy. Owner financing.

**PERRY CO.**

126 acre general, restored 2 story brick dwelling, beautiful location.

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
**GEORGE L. EBENER & ASSOCIATES REALTORS**
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

**Endless Mountain Real Estate Co.**
Tioga County
Land Mart REAL ESTATE

**Attention Hunters**

In the middle of the best hunting in Tioga Co. sets a 3 bedroom mobile home on large lot. It is 12x70 and in good condition. Call soon, it will go Quick! $13,500

**Land**

#241 30 acres of land for $475 per acre.

#242 4 to 35 acres for multiple uses. The more you take the cheaper it gets. Tioga Co., Pa.

RD 1 Box 203-A
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717-659-5684
Richard Chamberlain, Manager
Home Ph: 717-549-4173
New Hours Mon.-Sat. 9:30-4:30

**2 Pa. Farmettes-For Same Owner**
**Berks & Dauphin Counties**
## ABSOLUTE AUCTION

**1) 5 Ac. Farmette - Berks County**
Over 900' on Rt. 645. Bethel Twp. ½ Mi. N. of I-78/22 (Frystown exit - at Auto/Truck Plaza) Between Bethel & Fredericksburg. Circa 1848 log Farmhouse Log stable.
SALE on Premises: SAT., APRIL 23 at 11 A.M.

**2) 33 Ac. Farmette-Dauphin County**
2 Farmhouses (for restoration). Stream. 3 Mi. E. of Gratz. 1½ Mi. W. of Spring Glen. Immed. N. of Rt. 25. PARCEL A: 23 Ac. - both sides, LR 22033 & E/S, Schoafbuck Rd Frame Farmhouse. Other bldgs. PARCEL B: 10 Ac. frame Farmhouse.
DIRECTIONS: from Rt. 25; follow signs to St. Matthew's Church (LR 22033), crossing Coleman Church Rd. to property.
SALE on Premises: SAT., APRIL 23 at 2 P.M.

**Advance Sale Notice: SAT., APRIL 30th**
**180 Ac-McKean County, Pa.**

Louis Traiman AUCTION COMPANY
*Real Estate Brokers — AUCTIONEERS*
1519 Spruce Street, Philadelphia, Pa. 19102 • (215) 545-4500
AMERICA'S FOREMOST REALTY AUCTION ORGANIZATION

**170 ACRE**
**SOMERSET COUNTY DAIRY FARM**

Approximately 100 Acres tillable w/balance pasture and woodland. Two homes, large bank barn w/43 stalls, pipeline, gutter cleaner. Milkhouse with 600 gallon tank & automatic washing system. 16'x60' silo w/unloader. Good stream through pastureland. Some help with financing possible. $190,000

**SOMERSET COUNTY REAL ESTATE**
125 East Catherine Street
Somerset, PA 15501
**PHONE: 814-443-3658**

93 acre general farm, Dauphin County.

173 acres - 70 good t.a. - York County (high & overlooking the river). Only $925/acre

182 acres w/200 cow dairy - 2 beautiful houses. In ground pool, 4 Harvestores only $530,000.

97 acre general w/2 houses, can be lease purchased.

**NEW LISTINGS**

100 acre level limestone dairy farm, owner financing & ready to go, Clinton Co. - very nice.

410 acre beef farm, 2 streams, bank barn, very large double corn crib, implement shed & large brick framhouse, plus 2 tenant houses. Along South Mountain in Cumberland Co. Owner financing to right buyer.

**FARM & HOME REAL ESTATE**
Smoketown, PA
717-291-2270

| | | |
|---|---|---|
| Sylvester Baum Carlisle 717-776-3967 | Harlan Keener Willow Street 717-464-2669 | Mahlon Oberholtzer Lancaster 717-392-1177 |

Broker-J. Irvin Denlinger
717-898-8962

**Good Location**

on Route 15.50 acres bottom land, make a nice vegetable farm. Good spot for Roadside stand. Plus 100 acres of woods, fields and pasture, 2 ponds, barns and machinery sheds. All buildings in top shape. Modern 4 bedroom house, wood, fuel oil furnace. Owner financing $125,000. 2000 degree days

**Handy Man Farm**

136 acres, 75 level tillable, balance woods, pasture, 60 stanchion bank barn, concrete slab silo. 5 bedroom house. In nice farming area. Owner financing. $60,000.

100 acres woods and pasture, 3 barns, Remodeled 5 bedroom, 2 bath house. Fully insulated. Furnace burns wood or fuel oil. Private setting. 120 day growing season. $75,000.

**LEW Real Estate**
**Dick Wilson Broker**
141 Chestnut St.
Corning, N.Y. 14830
607-937-5637

**#307: WIDOW WANTS SALE NOW** of this 470 acre farm. 225 tillable. Newer barn for 100 cows plus y.s. 2 large equipment sheds. 2000 gal. tank. 6 unit pipeline. Good 4 bedroom home. Asking $289,000, but lets talk about it soon.

**#396: 25 MILES FROM PENN. BORDER.** Very good 62 tie stall barn plus 25 y.s. stalls. 3 large silos. Nice home. Asking $225,000.

**#397: $25,000 DOWN** will purchase this 284 acres. 60 tie stall barn. 18x40 and 18x50 silos with unloaders. 4 bedroom home. Total price $145,000.

**#394: ONEONTA, N.Y. AREA.** Excellent home on 250 acres. 120 tillable acres. 56 large tie stalls. 2" pipeline. 2 18x60 silos with unloaders. Equipment shed. A very nice farm for $175,000.

We have many more of all sizes and prices.
Give us a call.

**Alton Makely, President**
**Phil King, Farm Sales Manager**

COBLESKILL
**Country Boy Realty**
MAIN OFFICE
140 EAST MAIN STREET
COBLESKILL, NEW YORK
PHONE 518/234/4371

## REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

Snyder Co., Chapman Twp., 130 acres general farm, approx. 100 acres tillable, 2 story frame dwelling, bank barn, outbuildings. Asking $1,000 per acre or best offer. Must settle estate. 717-374-8333. 215-822-3822

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092 between 6-7 AM

700 acres farmland and woodland, South Carolina, $299,000, double cropping, small down payment, balance 8½% interest. 717-632-6968.

Central New York State, Madison County beauty, 415 acres, 30 minutes south of Syracuse, $320,000 by owner. Owner Financing. 315-662-7958.

84 acre farm in Morris Twp., Tioga Co. 3 bedroom house with wood/oil heat, large separate shop building, 40 acres tillable with ½ in alfalfa, balance woods and pasture, completely surveyed. Asking $68,000. Call anytime 717-353-6716.

180 acre Bradford County farm, 2 houses, bank barn 40x100, equipment shed 40x80, additional land available. 717-297-3394 or write RD 2, Box 157, Troy, PA 16947.

PERRY COUNTY - 10 acres woodland with stream located along state road 17, 7 miles to public school, 30 minutes to Harrisburg. 717-444-7274.

48 3/4 acre farm, 8 room house, 40 acres tillable, 135' barn, 2 miles from Johnson City, ideal for horse farm, terms, 607-729-3151.

198 acre farm for sale. 165 tillable, 67 freestalls, double 6 herringbone parlor, 3 silos. Cayuga Co. $170,000. 315-252-2990.

50 acre farmette - half open half wooded, Christmas tree plantation, pond site, very good house, large barn, low taxes, paved road, Stevensville, Bradford Co., 717-746-1860 evenings.

By Owner - 457 A. Forested land with private lake, excellent road system throughout, plus deer, bear, trout, nature trails, etc. Utica-Rome, N.Y. area. 315-688-2615.

100 A farm For Sale, dairy or beef, large barn, 30x100 pole barn, feed shed 24x39 insulated work shop, log house, new thermo windows, new siding, pond, stream, N. house on 2 acres. Must see to appreciate. Call 717-566-8727 or 717-865-5436, 856-6113 after 5 P.M.

120 acre farm northern Lyc. Co. (100 tillable) flat to gently rolling. 10 room house full basement, 2 car garage, large bank barn, 16'x50' silo. 32'x54' utility shed. $40,000 down bal. at 9%.

For details 717-324-2841

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

**Snyder County**
68 acre dairy farm, with an additional 66 acres available to lease, containing 40 stanchions, 4 boxstalls, 500 gallon bulk tank, implement shed, 2 concrete stave silos, 5 bedroom house, pond fed by spring, all buildings in good condition.
717-656-2281
Leola Realty Realtors
127 W. Main St.
Leola, PA 17540

**Farm for Sale**
221 acres, 58 stanchions, plus heifer pen, pipeline milker w/2" SS, 1000 gallon bulk tank, 3 silos. Overlooking Seneca Lake. Owner financing.
**607-243-8669**

**Lancaster County**
**50 Acre Limestone Farm**
**Prime Land**
**Frame & Stone barn**
**For 175 Steers**
**Large Silo & Feeder**
**Double Stone & Log House**
**Call**
**HORNING FARM AGENCY**
**215-286-5183**

Central Pennsylvania Farm - 162 Acres; 106 Acres high state of Cult., 26 Acres pasture, 30 Acres woodland, bank barn, sheds, corncrib, 3 wells, 1 spring, two car garage; 1810 White Stone Farm House, 3 bedrooms, 3 active fireplaces, modern addition, walnut cabinets, original barn beams, utility room, beautiful setting. Martin R Wilson, Esquire, 222 Market Street, Lewisburg, Pennsylvania (717) 523-3285.

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* 153 acre farm, over 100 acres tillable, ground good for alfalfa, barn, no home, drilled well and septic, beautiful view, $90,000. Can be partially financed.
* Also 125 acres near state gameland.
* Several other partials from 8 to 30 acres, near state gamelands, Bradford Co., good hunting.
* Also 283 acres in Tioga Co. New York, $78,000. Sold by owner.

**717-744-2691**

**OPERATING DAIRY**
166 A. operating Dairy Farm. Approx. 70 + A. Till., 50 A. fenced pasture, & 35 A. wooded. 70 + cow barn & 2 silos. Like new, 2-story home. Needs a few finishing touches. Just reduced to $144,900. N.E. Potter Co. C-878

**POTTER COUNTY HOMESTEAD**
Older 2 story home in good cond. Lg. remodeled kitchen, bath & Liv. Rm. has 4 BR, full cellar, front & back porches. 25 Ac. mostly tillable. Views, southern expos. Priced $37,900 C-798B

**3000' BORDERS STATE FOREST!**
Investment potential, great hunting & a beautiful area. Abundant mountain laurel, oak & white birch. Perfect for the camp of your dreams. 28.4 acres near Baldwin Run & Asaph Wilderness area, in Tioga Co. $22,000 C-708

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After 5:00
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Jim Hepler 717-724-3717
Jim Smith 814-367-2305

**S. NORTHUMBERLAND CO. & SURROUNDING COUNTIES**
Hog farm - almost new 28x100 barn w/automatic feeders, 38x60 Butler shop, 30x56 bank barn, 30x56 barn remodeled for pigs, full butcher shop, 20x50 Harvestore, 5000 bushel grain bins, 1/2 acre pond, 4 bedroom home, completely remodeled, plus new 3 car garage, 73 acres, 58 tillable, $110,000. Excellent terms. Call Ralph.

Bloomsburg Farm, 69 acres, 65 tillable, 3 bedroom home, $140,000. Owner financing.

60 acre farm, $120,000. Low, low down payment.

400 acre vegetable or general farm, new machine shed, 2 large barns, irrigation ponds, exceptional home $500,000

Rent with option to buy - 20 acre farmette, $69,000, low, low down payment.

110 acre, 90 prime tillable land, large stream through nice 4 bedrm. home, bank barn $175,000.

Modern 450 acre beef & broiler set up, mostly all tillable, prime level ground, 2 homes, $800,000 Make offer. Owner wants to sell.

62± acre general farm, 12 room home, coal or oil heat, bank barn, $75,000.

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Real Estate Herndon, PA 17830
Broker 717-758-9177
Ralph Deilber, Salesman
717-692-2587

**PERRY COUNTY COUNTRY GENERAL STORE**
Established business, modern equipment, real estate (stone and remodeled 4 BR home is adjacent). Scenic western Perry Co A good living and owner financing is waiting for the right party. Call for an appointment!

**KENNEDY'S VALLEY**
Huge bi level home on 4 acres features 5 BR, 3 baths, 2 fireplaces, oil and wood heat, central air, all the extras Needs your finishing touch. Owner financing too!

**NEW GERMANTOWN**
Large 5 BR rancher is nearly completed. Sits on secluded 5½ acres near town Built for large family, but ideal for HUNTING CAMP for large group. Woodburning furnace, priced at only $35,000. Don't miss this one.

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Blain -13 acres wooded, new road
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Heritage Hills - 1, 5, 40 acres, creek front
East Waterford - 550 acres, pick yours to suit
Peach Ridge - 9 acres wooded

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Residence Phone (717) 567-6665
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(84-T) 49 acre farm with lovely 1787 native stone home near Gettysburg, PA. Excellent condition, large rooms, stream through all fields, small pond, barn, implement shed, chicken house and workshop. $185,000.00.

(40-T) Lovely 12 acre farmette near Gettysburg, PA. with three bedroom and bath house, two car garage, chicken house and utility building. Open and wooded land, stream flows thru property. Only $59,900.00.

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**TOWN AND COUNTRY REAL ESTATE**
Fairfield, PA

1100 acres top cash crop, 3 houses, grain storage, etc., $1,185,000.

300 A, 90 on pipeline, 40 heifer barn, tank cleaner, 2 large silos, 3 bedrm. house, trailer, ready to go, only $165,000, A Real Buy!!

203 acre dairy, carries 85+ heifers, plenty silage storage, live sound 4 bedrm. house, near New York Thruway, ony $187,500.

276 acres honeoye, 88 free stalls, plus heifers, good house, mobile home, asking $325,000.

620 acres best honeoye, 200 free stalls, 4 silos, good house asking $465,000, make offer.

156 acres, cash crop, large basement barn, extra good house, large garage or place for business, near city, $165,000.

103 acres, barn, 2 nice apartments, $69,000.

155 acres heifer or beef farm, very good 4 bedrm. brick house with lake view, 3 car garage, $165,000.

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GOOD TERMS A1 FINANCING
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**Or Call 315-364-8311**

**SPRING IS FARMETTE TIME**
West Marietta, Lanc. Co., nearly 9 acres horsemans delight. Post card pretty setting.

3½ Acres - view of 3 counties - Snyder Co. near Mennonite Schools & Churches. Rancher w/fireplace, 2 baths 2-car-garage, small heated green house, young fruit trees. Must be sold just over $40,000.

Montgomery-Berks area, 10 acres, fine old stone home, dairy barn, other buildings and more land available. It is presently operating as a small dairy farm.

York Co., 10 acres, nearly remodeled stone home, beautiful country side, drastically reduced.

Northwest of Harrisburg, small dairy farm, tie up 30 or more cows, nice buildings, liveable home, Mennonite Community and 43 acres.

North of Harrisburg, 10 acres with a view with buildings, owner says make offer.

**FOLLOWING LARGE FARMS AVAILABLE**

105 acres western Lanc. Co., beef, hog, veal operation, great set of buildings, very good 100 year old brick home.

York Co., 135 acre general farm, 140 bushel acre corn yield, plenty of frontage.

Best buy for miles, produce farm off Rts. 11 and 15, plenty of buildings and fertile soil with 100 acres.

50 to 60 or 108 acres good soil, buildings are free, just off I-80 Montour Co., no reasonable offer refused. Seller would talk trade.

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Fair Hill - 150 acre horse and grain farm, four bedroom brick colonial home, cottage, horse barn, post and rail fence, stream, call for details
Churchville - 10 acres, 9 stall barn, pond, post and rail paddocks, three bedroom remodeled home, $139,900.
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Bel air - 50 acres, no buildings, all clear, $150,000
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**NEW LISTINGS**

**LANCASTER COUNTY**
98 acre modern dairy, 60 comfort stalls, 2 Harvestores - 1-20x70, 1-20x35 [illegible] 18x65 stave silo w/unloader and bu[illegible] barn cleaner, pipeline milker, [illegible] bulk tank, 40x100 freestall fe[illegible]ock Double stone and frame home w/6 [illegible]ooms 85 acres tillable, in high state of cultivation. May 1st possession. Priced under $4300 per acre. SOLD IN 13 DAYS

**ADAMS COUNTY**
75 acre modern dairy farm, 20x70 stave silo w/unloader, 6 bedroom modern stone home, 50 stall barn, pipeline, over 1 mi. road frontage, $240,000.

**DAUPHIN COUNTY**
36,000 broiler plus hog farrowing operation on 54 acres. Ideal for steers, horses. Sits nice and owners could help finance to the right party. $300,000.

**UNION COUNTY**
61 acre beef & ha[illegible] ½ story dwelling, level land in high state o[illegible]tivation $100,000 SOLD

**SNYDER COUNTY**
118 acre modern dairy w/36 comfort stalls, barn cleaner, pipeline milker, 600 gal bulk tank Modern 4 bedroom frame home Some woodland and adjoining a creek Immediate possession possible

**MONTGOMERY COUNTY**
50 acres prime development land with modern 1½ story, 5 bedroom stone home Close to industry, shopping and within 5 mi of two country clubs

**LEBANON COUNTY**
107 acre dairy and hog or could be a steer set-up - your choice on a very productive farm You have the opportunity of restoring an early log home or modernize it The location is ideal and there is great potential Call for price and financing details

**PERRY COUNTY**
Steer operation at present but could easily be a beautiful dairy farm There is a 14x60 silo, milk house and large brick dwelling. 60 acres woodland, 35 pasture and the balance of the 200 acres in a high state of cultivation with good soil and excell. production record. We're asking only $1,375 per acre.

**CUMBERLAND COUNTY**
75 acre modern dairy with silo and unloader, barn cleaner, pipeline and implement shed, lg. modern dwelling, limestone soil in high state of cultivation. Buy this one and get a 3 yr. rental with first right of refusal on another farm that would give you a total of 135+ acres. Call today.

**YORK COUNTY**
12 acre farmette with modern steel barn and modern ranch home. An excellent buy and ready for you to be a gentleman farmer in the Dover area. A great place to retire! Open to offers.

**NORTHUMBERLAND COUNTY**
Excellent grain, beef, dairy, and chicken farm. Develop it to your liking or desire. 3 bedroom, modern brick dwelling. 100 acres tillable with 100+ bu. per acre corn production. Price reduced and help in financing!

**If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.**

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### Beautiful Centre County Farm
### Birth-place of
### "Rosanna of the Amish"

**FOR SALE:** Outstanding Centre County Dairy Farm. 122 Acres of very fertile, level and gentle-sloping tillable land. 20 Acres excellent permanent pasture, balance woodland for a total of 184 acres.

BUILDINGS: Master Dwelling (Excellent in everyway). 20x40 in-ground swimming pool.

Good Tenant House. (Where Rosanna was born)

Farm Buildings consist of a complete excellent set of all buildings necessary to house and operate a modern Dairy Operation of 110 milk cows, free-stall housing, complete housing for young cattle of all ages. Includes 2 large Harvestores, (1 20x60, and 1 20x70) and 2 concrete silos. (20x60)

This is truly a rare opportunity for a farm of this quality to be offered for sale!

Call or Write:
**Edith F. Reese**
**R.D. 1, Box 91, Warriors Mark, PA 16877**
**Telephone: 814-692-8307**

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**HOME OR CAMP**
Nicely remodeled spring fed, 4 bedroom home, barn for storage or workshop. Good location near Liberty. Possible owner financing. W-675 $25,000 PH: 717-724-5921

**DAIRY**
157 acre operating dairy farm, almost new barn, 46 stalls, S.S. pipeline, barn cleaner, 650 tank, 4 Delaval milking units. 15'x 34' Seal Stor lease silo. Large machinery shed. 8 room partially remodeled house. Possible mortgage assumption of $115,000.00 Priced at $170,000 W-712 717-724-5921.

**DAIRY FARM REDUCED**
92 large comfort stalls facing in, set-up for round hay bales, milking equip. w/energy saver and 1250 gal. Surge tank, 2" SS pipeline, 20x60 w/unloader, 5 bay machine shed, 16x34 shop, 28x50 heifer barn, approx. 225 acres about 140 tillable, bal. pasture and woods. More ground available. Was $195,000, reduced this week to $185,000. Motivation very high, seller wants out. Existing loans of approx. $140,000, may be able to be refinanced. M-452, PH: 717-662-2138.

**JUST REDUCED**
Unfinished shell, red pine log cabin w/white pine shakes on 19.5 acres. Developed spring, electric, southern exposure, views, approx. 12 acres of pine trees, balance hardwoods. Owner says make an offer. Will also help w/financing. Priced at $25,500 W-643 PH: 717-724-5921

Excellent home or camp on 3 acres. 3 Bdrm., bath, kitchen, laundry, LR, drilled well, septic. Exc. trout stream and hunting. W-665 Priced at $23,500 PH: 717-724-5921

**100 ACRE FARM**
Above Tioga and L'ville. 3 bdrm. ranch style home w/gas heat (new wood furnace heats entire house) 40x150 3 story beef barn in excellent cond. Drilled well and spring. $70,000 existing FLB mortg. at 12% int. Just $87,500 M-399 PH: 717-662-2138

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MANSFIELD, RD 1, Box 41 662-2138
TOWANDA, Bridge St 265-3171

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## ESTATE AUCTION
**Saturday, May 7, 1983 starting at 10:30 A.M. To settle the Estate of the Late Frances Mitstifer, Buttonwood, Pa. To be held on the premises. Directions from Williamsport: take rt. 15 N. to Buttonwood exit to stop sign, left to Covered Bridge Rd. Watch for auction arrows. REAL ESTATE To be offered at 1:00 P.M. in two parcels. PARCEL NO. 1 to consist of house, spring house and five (5) acres. The house has full cemented basement and fully floored attic for storage. The first floor consists of a living room, dining room, kitchen, bedroom ½ bath and enclosed front & back porches. There are four bedrooms and a full bath on second floor. The house is sided with white aluminum; oil fired hot air heat; aluminum storm windows; gas hot water heater; 100 amp service; spring water. PARCEL NO. 2 to consist of barn, out buildings and twenty (20) acres. The out buildings consist of a 22'x24' frame constructed garage; cement block wall milkhouse; a 40'x40' plank sided implement shed; the barn is 50'x73' and in good condition. All out buildings have electrical service. Conditions on real estate: 10% down the day of sale. Estate reserves the right to reject any and all bids. Other conditions to be announced day of sale. Real estate can be seen by appointment. Phone 717-324-2531, Jack Mitstifer or 717-494-0170 auctioneers.**

**Watch for future listing of contents and antiques.**

**For further information contact the auctioneers.**

**Executors: Joyce Blackwell and Jack Mitstifer**
**Attorneys: McNerney, Page, Vanderlin & Hall**
**Bob, Chuck & Rich Roan, Inc.**
**Licensed & Bonded Auctioneers**
**Box 118 R.D. #3**
**Cogan Station, Pa. 17728**
**Phone 717-494-0170**

**LANCASTER COUNTY**
83 acre Dairy - near Blue Ball

25 acre Woodland - near Mount Joy

15 acre Farmette - large house - barn.

**New Listing** - 10 acre farmette W. Cocalico Twp. approx 5A tillable, balance wooded and meadow, 4 BR aluminum sided dwelling, 40 x 54 frame bank barn. Call today.

**LEBANON COUNTY**
**New Listing** — 79.9 acre general farm. N.W. of Lebanon, large remodeled house with modern conveniences, frame bank barn, along Quarry Road.

**New Listing** — 148 acre hog farm. east of Fredericksburg. House with modern conveniences.

**PERRY COUNTY**
**New Listing** — 60 acre general farm (near Blaine), no dwelling, barn.

**New Listing** — 110 acre - general farm - near Loysville, frame 3 bedroom house with modern conveniences, barn, chicken house and sheds, 60 acre tillable, pasture and woodland. House vacant.

100 acre general farm - near Green Park 2½ story brick, 4 bedrooms, modern conveniences, frame bank barn.

80 acres tillable, wooded, pasture.

57 acre general, near Loysville, frame bank barn, no dwelling.

35 acre tillable, nice woodland and pasture.

**CLINTON CO.**
32A, 15A, 11A, vacation home sites. excellent hunting, fishing, snow mobiling area.

**NORTHUMBERLAND CO.**
**Near Pillon**
**New Listing** —16A approx. 10A tillable ¾ A asparagus, 4 BR vinl sided dwelling. 60 x 90 Husky built clear span metal sided pole shed. 36 x 124 metal frame plastic roofed green house w/2 LP gas furnaces. All bldgs only 4 years old. A very desirable small property.

**CUMBERLAND COUNTY**
170 acre dairy, modern house, near Shippensburg.

188 acre general modern house, bank barn, near Shippensburg.

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**Near Womelsdorf**
19 acre farmette, double house, bank barn, large 2 story bldg, tobacco shed.

20 acre with 2½ story modern house, mobile home, tillable pasture with stream.

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**814-627-1510**

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1¾ acre farmstead. White alumn. sided 3 bedroom 2 story house. New kitchen cabinets. Oil h/w heat but living room wood burner does the job. Only 65 gals. oil used. 8x24 out kitchen with full length windows. Perfect for starting your garden vegetable plants indoors for early spring planting. **Established garden.** . . strawberries, asparagus, horseradish, gooseberries, currants, and 4 varieties of grapes. **Producing orchard.** . . 4 peach, 2 nectarine, 2 plum, 2 apple, 2 pear, 2 cherry, 5 black walnut, 4 English walnut, 2 chestnut, and 2 hazel nut. **Little hen house** with layer cages will provide daily fresh eggs. **Range shelter** for your heavy meat birds. Fenced in **bacon pen.** Shed type barn suitable for a black Angus, sheep or goats. If you're looking for an affordable place where you can become almost totally self sufficient, this is it. Located on a country road near Ono. The owner has purchased a dairy farm upstate and he authorized me to cut the price to the bone. Was $47,900. Now $42,900. New on the market, too. This is an exceptional buy. Don't wait.

**Call Jason Rutter**
**at Derry Realty Co.**
**717-273-9351 or**
**evenings 717-865-4876** until 11 p.m.

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**"ALOT FOR THE MONEY"...** 244 acres Madrid loam soils with 140 tillable. Stream. Barn has NEW Milkhouse and NEW grain bin, 35 stanchions and dumping station. Early Gothic style 4 bedroom home; brick-lined and nicely remodeled. $115,000 includes cattle, 2 tractors and all machinery. CALL WIMPLE'S GOUVERNEUR OFFICE: 315-287-4163

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REAL ESTATE

**10 acre farm,
big stone house,
horse barn,
big storage barn.
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$135,000
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## 64 STANCHION DAIRY FARM
284 acres, 160 acres tillable, level for farming, 90 acres woods, 24x70 silo, 2 Agway machine sheds, large shed 120x36', 1,000 gal. bulk tank, nice house, $295,000.

## NITTANY VALLEY AMISH AREA
112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000.

## WHITE DEER AMISH AREA
Dairy farm - 213 acres, 130 acres tillable, balance pasture and woodland, 62 stanchions, space for 65 more, 133 freestalls, space for 300 head cattle, market store, ideal for 2 farmers, silos - 20x60', 21x60', 20x70' machinery sheds - 40x100', 25x65', 4 in all, for stock and equipment, inventory is taken.

**Donald R. Witwer,**
**Broker**
**Ephrata, PA**
**215-267-7963**

## LEBANON COUNTY...

**BROILER HOUSE OPERATION** with good contract, 33 acres (m/l) - 20 tillable. Two 300'x44' broiler houses, 46'x70' bank barn, other outbuildings. 2½ story brick home. Nice operation!!!
**Priced to sell . . . . . $349,000**

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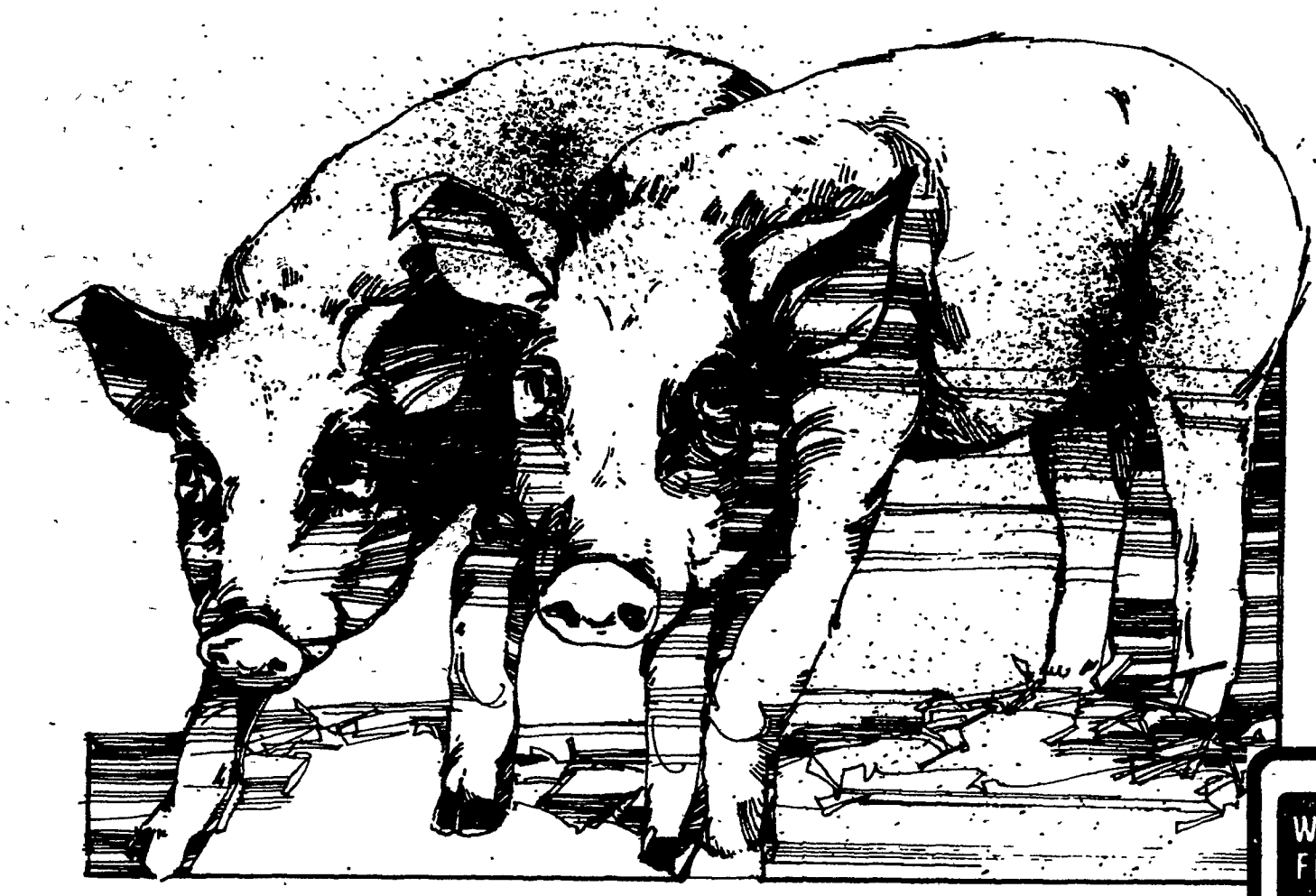

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# Hallowell announces surplus food committee

HARRISBURG — Pennsylvania will continue its active role as a clearinghouse for distribution of cheese and other surplus food products to needy individuals, State Agriculture Secretary Penrose Hallowell announced today.

Hallowell also announced the formation of a statewide advisory committee to assist in developing plans for coordination of future distribution efforts under federal programs designed to provide surplus foods to the needy.

"Until recently, the Special Dairy Distribution Program of USDA was considered a short-term, temporary program," Hallowell said. "But it now appears that the program will continue and expand through the remainder of 1983 and possibly into 1984.

"As the program, variety and quantity of surplus food products change, it is essential that Pennsylvania be in a position to provide its needy citizens with access to these products. Continued planning and coordination of local, state and national efforts will enable us to respond to the challenge of distributing surplus food products in an effective and efficient manner."

Hallowell said the advisory committee would be composed of volunteers representing the U.S. Department of Agriculture, state agencies, food banks, charitable organizations and other organizations involved in the distribution program. He thanked the U.S. Department of Agriculture for agreeing to participate in the committee's work and said that input from the federal level was important if modifications in programs were to occur.

The Agriculture Secretary also commended the many public officials and charitable non-profit organizations which have ordered and distributed more than 19.9 million pounds of processed American cheese and seven million pounds of butter to Pennsylvania residents since February 1982.

"The Pennsylvania Department of Agriculture intends to continue its role as a coordinating agency for distribution of surplus commodities to needy individuals," he said. "We are proud of the incredible record compiled by the volunteer organizations in Pennsylvania, and will work with them and the U.S.D.A. to adapt our program for the future."

# Brooks End reports sale

BEAVERTOWN — Brooks End and Par Kay Farms, Beavertown, held their annual spring sale on April 8. The sale totaled $106,903 with an average of $395 for the 268 head.

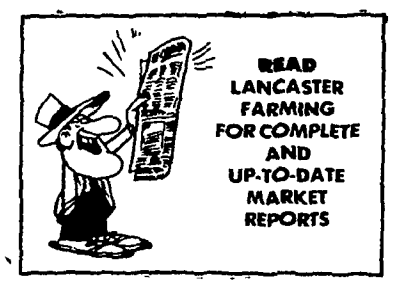
The top-selling animal was a Yorkshire Boar selling for $1,600. to Sam Lane, Dover, N.C. The boar is RTB2 Danny 128-6.

The top-selling Yorkshire Bred Gilt was Lot 4 purchased by Neale H. Carlson, Warner, N.H. for $740. The top-selling Landrace Boar was Lot 162 purchased by Sutton Brothers, Seven Springs, N.C. for $850. The top-selling Landrace Bred Gilt was Lot 80 purchased by George Frazier & Sons, Fort Wayne, Ind. for $1,000.

A total of 97 head of Bred Gilts averaged $551. and 59 head of boars averaged $538.

Other averages showed 58 head Yorkshire Bred Gilts, $567; 51 head Yorkshire Boars, $553; 109 head of Yorkshires, $560; 39 head Landrace Bred Gilts, $528; 8 head Landrace Boars, $444; 47 head of Landrace, $513; 112 Commercial Open Gilts, $185.

This sale offering sold into 11 different states and featured imported bloodlines.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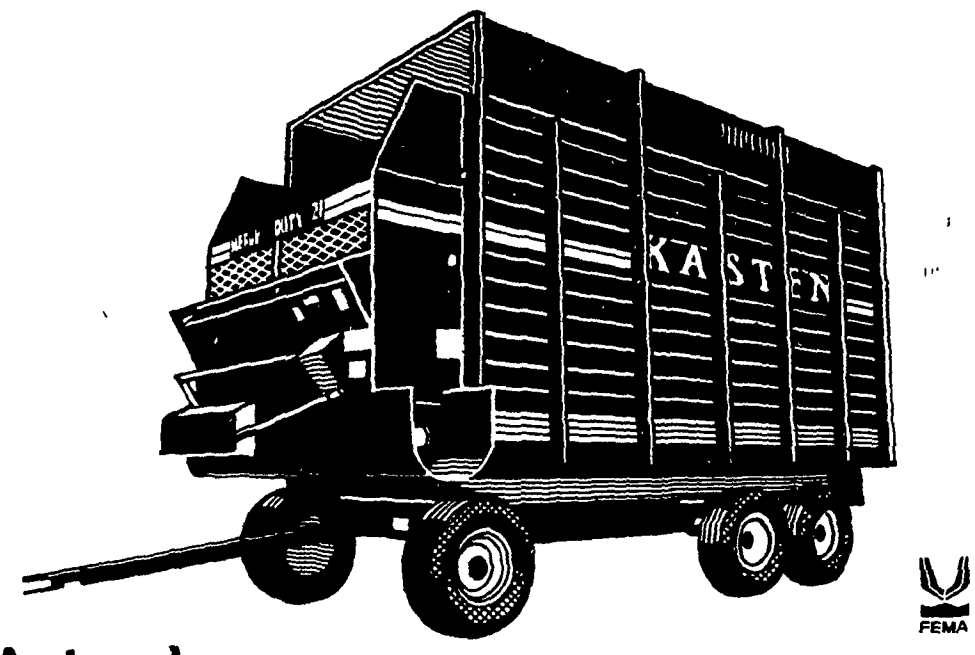


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# Planter fertilizer - how much is enough?

NEWARK, Del. — Applying fertilizer in a planter is only one aspect of a general move toward refining the use of plant nutrients. Long-range concerns about supplies and the need to improve crop production efficiency are the moving forces behind this development.

Large applications of nitrogen or other highly leachable nutrients at or before planting corn are not efficient — at least not on sandy coastal plain soils, says University of Delaware extension agronomist William Mitchell. It's much better, he says, to start by giving the young seedlings only the nutrition they need and then meet additional needs as the plants develop, through sidedressing, fertigation or possibly foliar feeding.

The question is, how much planter fertilizer is required to carry the plants until the appropriate time for one of these post-emergence treatments?

Tests at the University of Delaware Agricultural Experiment Station with several planter nitrogen sources applied at 20 and 50 pounds of nitrogen per acre have failed to show any advantage for the high rate, Mitchell reports. Where urea, DAP or other free ammonia producing materials were placed close to the row, there was actually a small yield advantage in favor of the lower rate because of stand loss when more was used.

Nitrogen and potassium are the critical elements involved in fertilizer burn on corn. On the other hand, there is evidence that potassium in a planter fertilizer may increase yields, the agronomist says. When soil potassium is medium to high, the total requirement for this nutrient sometimes can be met by a planter application. However, if the sum of N and $K_2O$ exceeds 50 pounds per acre, fertilizer burn can occur. THis is more likely to happen on sandy soils than on silt loams or soils high in organic matter.

Research at the university's Georgetown substation shows that over-fertilizing with nitrogen in the row at planting may cut corn yields. In a study involving several planter nitrogen sources, average yields on dry land plots when fertilizer was placed directly in the row ranged from 46 bushels an acre with 20 pound sof N to only 35 bushels an acre with 50 pounds. Even with irrigation, yields were slightly higher at the lower rate, averaging 144 bushels an acre at 20 pounds N versus 141 bushels with 50.

When planter fertilizer was placed 2 inches from the row, unirrigated yields averaged 35 bushels with 20 pounds of N but only 31 bushels with 50 pounds. Under irrigation, the same treatments averaged 150 bushels and 152 bushels, repsectively.

Placement of planter fertilizer 5 inches from the row resulted in dry land yields of 36 bushels with 20 pounds of N and 44 bushels with 50. Under irrigation, at 5 inches from the row, yields averaged 146 bushels with both 20 and 50 pounds of N.

In other words, in most cases yields did not increase, and with in-row nitrogen, they actually declined at the higher rate.

# Contracts - read them before signing

NEWARK, Del. — When it comes to signing a contract, what you don't know can hurt you.

Before signing any contract or agreement, be sure you read and understand it, advises Delaware Extension home economist Mary Alice Morris. "Take your time," she says. "Don't let a salesperson rush or pressure you. Ask questions about anything you don't understand. And if necessary,b bring along a trusted friend or relative to help you."

Make sure there are no blank spaces left that could be filled in later. Dates, dollar amounts and interest rates should be correct and entered in the right places. The contract should state clearly what happens if payments are late or skipped. It should also indicate if payments can be made early without penalty and if so, whether a refund will be made on interest charges.

"After you enter into a credit contract, it's important to fulfill your side of the agreement," says Morris. Make payments on time. Pay the amount specified in the contract. If a payment will be late or you must miss one, call the creditor and explain the situation, she advises. You may be able to pay part of the amount, or make other arrangements. Don't wait to hear from the creditors — call them first. If an error is made on a bill, inform the creditor and have it corrected.

Everything that has been agreed to should be included in the written contract. "Don't rely on verbal promises. Protect yourself and the other party by putting agreements in writing," advises the home economist.

People who cosign a loan should also be aware of their obligations. Cosigning makes your responsible for the debt, too. If the other party defaults, the creditor will come to your for repayment.

"Reading and understanding a contract means you won't have any surprises later," says Morris. Keep a copy for your own files so you have a record of the agreement.

# PFA urges truck tax changes

CAMP HILL — The Pennsylvania Farmers' Association (PFA) is urging Congress to correct an inequity in the Surface Transportation Assistance Act of 1982 which will multiply heavy truck use taxes by up to seven times for some farm truck owners.

Under the lame duck session legislation hurriedly approved by the 97th Congress last year, heavy truck use taxes will increase from $240 per year to $1,600 per year beginning July 1, 1984 for owners of five or more trucks, and beginning July 1, 1985 for others. Further tax increases are scheduled for 1986 through 1988.

Under the new law all trucks which travel less than 5,000 miles on public highways will be exempt from the heavy use tax. PFA is urging the House Ways and Means Committee and Senate Finance Committee to hold hearings on several proposals which have been introduced to double the mileage exemption from heavy truck use tax.

PFA president Keith Eckel said, "The highway use tax was originally enacted as a means of requiring owners of heavy commercial trucks to pay a portion of highway construction and maintenance costs. Since farmer-owned and farm trucks are used for relatively short periods each year on the highways, we believe they should not be burdened with the tax. Because many farmers are required to haul their commodities considerable distances to market and thereby may exceed the 5,000 mile exemption allowed under the law. PFA believes the law should be amended."

PFA is a statewide, voluntary farm organization representing the views of over 23,000 farm families in public affairs. It is also affiliated with the nationwide American Farm Bureau Federation.


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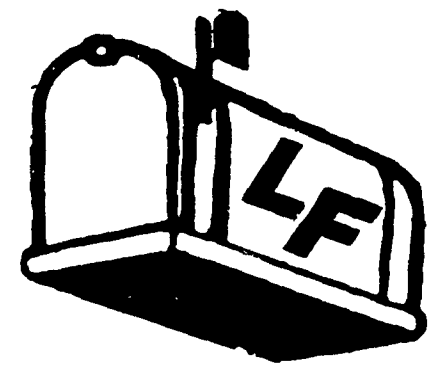


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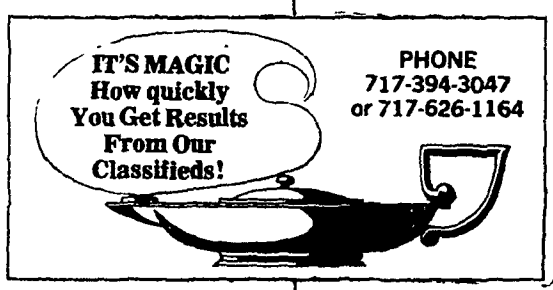


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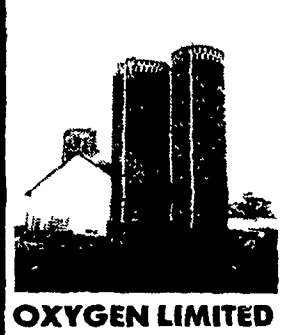

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For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

FAST HITCH EQUIPMENT
IH Hay Rake, 5 bar $395; 2R Corn Planter $350; Frt. mtd. corn planter for Super C $225; Side dressers for Super C, Cub and A Tractors. IH 311 2B 14" Plow; IH 7' Sickle Bar Mower. 717-687-0102.

Wanted - John Deere potato planter, one or two row; digger one row #1 condition. 914-258-4772 after 5 P.M.

7720 JD combine, 16' platform, 643 corn head, 4WD, straw chopper, 30.5 drive tires, new belts, chains and sprockets, 1300 hrs. 301-778-5255 eves.

Wanted - IHC 2 pt. 311, 3 furrow, 14" or 16" plow, in good condition. Chester Co. 215-857-3282.

4 year old 1500 gallon Better Bilt tank spreader, available April 20th, $4000. 717-665-2695.

IHC 815 combine corn and soybean special, diesel, hydrostatic drive with 4 row narrow corn head, 13' grain head. 215-689-9376.

FARMALL TRACTORS
Cub w/5' Mower & Blade, Late Model, Excellent!
Cub Lo-Boy w/mower
Cub 5' Sickle Bar Mower
Cub Single Point Fast Hitch
Cub & Super A Wheel Weights
Cub Disc
Grader Blade
717-687-0102

Holland and Mechanical transplanters in single and double pull type. Also 3 pt. hitch. 717-687-0102.

Case tractor #870 2000 hrs., excell., $8500. NH #68 baler w/#50 thrower $695, Ford 3 pt., 2 row cornplanter $395, IH #103 spreader #295, NH #610 corn chopper, $75, Case thrasher with belts, $125, Bradford Co., 717-395-3364.

Wanted - fuel injector pump for Ford 6000 diesel. 201-832-2072.

JD 4020 diesel, ps, wfe, new engine, 100 hr. JD 3020 diesel, ps, wfe, utility model 140 loader. JD 1710 mulch trailer, 11' wide. JD 800 self-propelled haybine, 10' platform. 1981 Dodge Omni D24 Miser, auto. trans. 814-349-8986.

John Deere 7000 Max Emerge No-Till planter, 4 row, with soybean and corn fingers, 301-349-1660.

Wanted - complete motor or parts for 1650 Oliver diesel. Bucks Co. 215-343-2444.

## FARM EQUIPMENT

Bale thrower for Int. complete with fly wheel; also, pickup for #47 Int. baler. 215-767-1408 eves.

For Sale - 12 252 Oliver transport disk 19" blades, excell. cond., 13' Dunham cultipacker, 19" wheels, Lancaster, 717-733-6206.

For Sale or Rent - Glenco 9 tooth chisel plow, Lancaster Co., call weekdays only, 717-786-3782.

CLOW-AERO-FLO
Sewage Treatment Plant
Only 2 yrs. old (Complete)
$15,000
call 814-371-2632
Rustic Acres Inc.
Dubois, PA

One model 315 IHC packer mulcher. Good condition, $1495.00. Manor Equipment, Inc., Wheatfield Rd., RD8, Sinking Spring 215-678-0828.

For Sale - Used rotar assembly with chains for model 200 Hawkbilt manure spreader, like new. Used New Idea bar mower and old rotary hoe for parts or repair. Lancaster Co. 717-665-7734.

AC 210 tractor, good cond., $7500, 717-656-6109.

JD 3020 tractor, WFE, DH good rubber, good cond., 717-442-8634.

White model 5400 no-till corn planter with monitor and insecticide hoppers. NH 975 combine with 13' pick-up reel platform and straw spreader, 717-286-0997.

Oliver 1755 Diesel, 95% tread, WFE, hydro. power, good cond., $6500 or best offer, 215-965-5692.

Delta Farm Repair - repair on old and new farm machinery, welding and burning. Located in Old Robinson Building in Delta. 717-456-5050, home 456-5049.

New IH 720 Forage harvester with 2 row corn head and grass head, $8000. 717-582-2411 Elliottsburg, Pa. 17024.

Industrial Backhoe International 3400A, good condition, 2350 hours $7,900. 717-966-3961.

1975 JD 4430 with sound guard cab, dual hyds., 18.4x38 radials, $15,500, 609-455-3462 or 769-4025.

Deutz 72-06 1978 model, 1600 hrs., 70 HP, exc. condition, $8800/best offer. Lanc. Co. 717-426-2659.

JD 7000 6 row 30" cornplanter with fert. auger and insects., conservation till openers, perfect cond., $8500; JD 8x16 #8230 grain drill with fert. and alfalfa seeder, $4250; 4 hay wagons, 16' front and rear openings; bale elevator, IH 706 tractor; misc. equipment available, 215-837-0716 between 9 and 3.

Ford 4 row mounted corn planter (2 309 planter), will separate, 717-393-9266, Lancaster Co.

4030 JD with roll guard, quad. range, dual hyd., $11,000, 609-455-3462 or 769-4025.

John Deere Model 50 tractor with cultivators, good condition, rebuilt engine, must sell. 609-881-7708.

Wanted - Farmall A for parts. 717-354-5867.

460 IH tractor, JD baler, Ford hay rake, NI corn picker, Transport elevator, Hay and grain wagons, Circular corn crib, Tag-along trailer. 717-629-1816.

AC D17 gas W tractor, AC fold-up disc, AC model E self-propelled combine, corn head, Morell 5 wheel hay rake. 215-536-5011.

For Sale - 4 row corn planter, IH 400 cycle, air, with monitor, dry fert. and insecticide boxes, good condition. Jason Hertzler, Milton, PA 717-437-2139.

## FARM EQUIPMENT

JD 3020 wide front, good condition 814-793-4293.

IH 886 tractor, cab, air, 18.4x38 tires, 450 hrs., like new; JD 1600 chisel plow; JD mower head for #38 or #3800 forage harvester; used 18.4x38 tires mounted on JD rims. 304-263-2976.

JD 60, good condition. 717-872-4141.

For Sale - 1975 5200 Ford turbo-charged diesel, 85 HP, w/weights, 2100 hours, excellent condition. 717-523-8217.

Large Starline flail spreader, good cond., NI 10' lime spreader, 1953 Chevy one ton stake with cow racks, 717-367-2147.

JD 4020 diesel, dual hydraulics, wide front 814-793-4293.

JD 3 bottom disc plow; Int. 58N 8' disc; Int. 153 4 row cultivator; 165 gal. 8 row weed sprayer; 40'x6" Snowco grain auger with extra tubing and auger parts; Dellinger hammermill model H; 300 gal. elevated fuel tank; 275 gal. fuel tank; belt driven rotary saw; assorted rolls of heavy galvanized wire fence and many misc. farm parts. 215-666-5410 after 6 PM.

Self-propelled IH 225 swather; NI 702 diesel and 706 diesel unitractors w/710 combine, 727 Husker, 760 chopper and several heads 2&3 row. 304-263-9801.

IHC 1066, 966, 856, 806, 544; JD 4020, 3020; Case 1370 w/cab and air, 2670 w/cab, air, duals and 4WD. 717-292-1856.

Good used hydraulic pump, approx. 250' hydraulic hose, couplers, 2 hydraulic motors for wash machine and winch, like new. ½ horse submersible water pump, like new. Good used air motor for sputnick, cabinet included, good shape. Ivan K. Stoltzfus, RD 1 Box 101A, Narvon, PA 17555, 1½ miles southeast of Churchtown, turn right at Twin Valley Bible Chapel of Shirktown Rd., 1st farm left.

For Sale - Ford 152 plow 6x16" spring reset plow, on land hitch, mfg. by White. McConnell 20' spring tooth transport harrow, 717-587-1032 after 8 p.m.

JD 4020, '71 model, power shift, excellent 814-793-4293.

Gehl 120 portable mill, hyd. driven and scales. Fox harvester, model 1000. 717-354-9136.

For Sale - NI #272 cut conditioner, very nice; NI 323 cornpicker, real sharp; JD 4 bottom 3 pt. plow; Farmall B tractor w/cultivator and 2 way plow; NH PTO spreader. 215-562-4464.

For Sale - 5 ton Hayride wagon set up with brakes and running lights, sides and title, very nice shape $675. 717-687-0102.

For Sale - Int. 710 4x16 auto. reset plow. 717-733-2808.

Insecticide boxes for AC cornplanter; 10' JD transport disc; 10' cultipacker; 1 set transport wheels; hitch for cultipacker, heavy duty. Harford Co. 301-692-9564.

JD 216 forage wagon w/roof, 3 beaters, 8 ton chassis. 215-855-8190 Montgomery Co.

For Sale - MF 1105 tractor, 100 hp, wfe, with 600 lb. wheel weights, quick attaching hitch, very good condition. 717-436-2726 before noon, 717-436-2238 after 5 PM.

Allis Chalmers 3/14" plow, new shins, shears, landslides, best offer. 717-394-3663.

JD 4430 Tractor, 4 post canopy, good tires. 301-865-3613.

Deutz 100-06 late model, 2200 hrs., exc. cond. and rubber, 105 HP, $9200/best offer. Lanc. Co. 717-426-2659.

## FARM EQUIPMENT

Massey-Harris 35-40 tractor, orchard, good rubber, 6 cyl. PTO needs work, best offer. 215-822-0674.

J.D. 4020, side console, turbo, dual hydraulics, roll guard, EXCELLENT CONDITION, $10,000; 717-292-3030.

Semi Liquid 2000 gallon Zook spreader. 717-548-2271.

400 bu. Moridge dryer, good condition, $3000. 27' Better Bilt semi-mtd. lagoon stirrer, used 6 hrs., $2500 or best offer. 215-822-3147.

Ontario 13 hoe grain drill, good cond., 717-629-2572.

Farmall Super A, Cub, both with turf tires; MH 44; Oliver 66; AC D15, C, 185, WC, 7020; 5" Champion irrigation pipes; tobacco planter and lath; MF 124 and IH #420 balers; Sauder loader, all hydraulic. 717-733-8708.

IH 4500 18' vibrashank field cultivator w/hydraulic folding wings, covered 75 acs. 717-724-4735.

1980 Deutz 4506 diesel, 667 hrs., like brand new, $8200. Will take trade. 607-775-1646. Delivery free within 150 miles.

Used 4 ton fertilizer spreader, working condition $600. 215-286-5146.

JD F125 3-16" plow, $550, 770 Oliver gas tractor new tires and paint, excell $2500, Oliver 2 btm. plow, 3 pt. $300, Oliver 3 pt. 7' mower $300, 10' 3 pt. harrow $200, 10' IH harrow $150, Adams Co., 717-677-8789.

For Sale - JD 3010 gas tractor, wanted- fertilizer drive unit for 600 AC no-till planter, York Co., Delta 717-456-7158.

For Sale - 1981 NH 1038 automatic bale wagon, like new, all options, $16,500, 215-863-4491.

One Oliver 207 hay rake, $600 or best offer. One MF #10 baler w/#22 thrower, $600 or best offer. 717-925-2352.

Int. 430 Baler, good condition $2000 Sch. Co. 717-943-2390.

For Sale - Two J.D. 4020's both WF and 34" tires. 1 power shift, 1 syncro-range very reasonable. 814-652-2066, Bedford County.

For Sale - JD 3020 power shift, very good condition, recent overhaul; AC 4 row no-till corn planter; NH 479 haybine; JD BW 13' disc. 215-822-3910 after 6:00.

MF 265, 281 hours, 2 yrs. old, like new, $14,000, 225 hay swapper, self-propelled, $5000, 215-273-2502.

Oliver 4-16 semi-mounted plow. 814-793-4293.

Lime Spreader Trucks-1969 Brockway Tandem 238 diesel, 15 speed Roadranger, Stoltzfus hydraulic spreader, 40' booms; 200 Int. 549 V8 10' Stoltzfus hydraulic spreader, power booms. Both trucks in good condition. Robert Zirkle, Mt. Airy, Md. 301-795-2941, 829-1415, Res. 831-5940.

NI model 270 cutditioner, good cond., $1250; JD Van Brunt model FB 15x7 grain drill, good cond., $800; Brady model B144 stalk shredder, fair cond., $650. 717-587-1725 Lackawanna Co.

JD 1250 6RN plateless planter, double disc openers, dry fert., insecticide, ready to plant. 717-653-4830.

7 self-unloading wagons-2 Badger, 4 Dion, 2 Kasten (need woodwork repair), 1 Gehl. 3 gravity bins and running gears; 40-80 alternator, PTO, on 2 wheel trailer; Hesston 6450 self-propelled haybine, 10' w/cab and air, gas. 28' long Donahue trailer built for hauling round bales and combine heads. 717-532-7167 Franklin Co.

## FARM EQUIPMENT

For Sale - NH flail chopper, #36, 6', A-1 condition, Northumberland Montour Co., 717-649-5320.

For Sale - Case 730 Diesel tricycle, Eagle hitch, $2500, Berks Co., 215-683-7230.

JD 5-16 hd. reset semi-mounted plow, field ready, $1500, Chester Co., 215-948-6187.

For Sale - Allis H-D-4, power shift, good condition, good tracks and rollers. 717-733-1738.

Super MTA with front end loader, in exc. condition, $2400. Also 7' mower, $125. 717-943-2338.

Oliver 1950 T dual hyd., new 38" rubber, $5700, 609-455-3462 or 769-4025.

For Sale - 1976 AC 7040, 20 speed, dual PTO, 1840 hours, cab w/air and stereo, very good condition, asking $13,500. Bucks Co. 215-795-2350 between 7 and 9 PM.

FMC tomato harvester. 717-365-3356.

500 gallon orchard mist sprayer with Ford V8 engine and 60 gallon a minute pump, 215-262-8800 after 5 pm 215-437-2510.

New Holland #268 baler-thrower, good condition; New Holland #467 haybine, excellent condition; Harvey 30 ft. elevator; 2 hay wagons, 8 ton, 8'x16' extender-tongue, 11L 8 ply tires, used one season; Oliver-Superior 13-hole grain drill; 8' seed roller. 215-562-8693.

IH 706 German diesel, wide front, dual hydraulics, 3 pt., excellent condition 814-793-4293.

Wanted - Approx. 13' rotary mower, very good condition; For Sale - JD 13' cultimulcher, $1200. 215-966-5816.

For Sale - Like new no-till package for IH-400 Cyclo corn planter 6-row. 717-258-3967.

JD 4000, 97 HP, low hours, excellent, $8250. 301-833-9091.

IHC power unit, motor in excell. cond., will fit cub tractor, $375, Lancaster, 717-684-0143.

JD FBB 13 hoe grain drill with band seeder and good fert. boxes, $800, JD 494A corn planter with insect. boxes and insect. $1000, AC bull dozer, 8' blade, good undercarriage $1025, Farmall M with NI loader $425, JD Alate $750, 717-362-9096.

For Sale - Tractors - Internationals, 122 Cub cadet, 200, 350, 460, Super M, M, H, 504, 560, 606, 656, 756 with cab, 806, 1206, Olivers- 1850 with cab, John Deere- 4010, Fords-Jubilee and 8N. Plows 2, 3, 4, 5, and 6 bottom, planters, drills, combines, and other types of farm machinery, call Gary Leader, 814-652-2809 or 814-652-6540.

For Sale - 1979 Case 2090 with cab, AC, 3 speed, power shift, less than 1000 hrs., Miller's Equipment, 814-764-5159.

Buy a 401 Silopress, the economical way to store crops, several units available, 1 new press, $17,500, 1 used press, $12,000, 717-768-3772.

For Sale - Frick Thrashing machine, self feeder working condition, JD binder, 8' cut working condition, 717-596-2384.

NH #477 haybine, IH 4 x 3 point cultivator, NI 324-327 corn picker with hillside hitch and cylinders, (like new), Pequa PTO hay tedder (new), JD 16' flow harrow with transport, Ripco feed blower, IH #56 4 x planter with gandy's and rubber press wheels (like new), 215-926-3243 or 926-5117.

IH 1586, cab, air, duals, stereo, 1200 hours, make offer, also Soil Saver and disc for same. 301-833-9091.

## FARM EQUIPMENT

For Sale - J.D. 300 Husker, 2 row wide head, no rust, excellent condition, always shedded. $6500. Can deliver. Spencerville Impl., Inc. Specerville, OH 419-647-4118 Ask for Joe or Neal.

4230 JD 100 HP tractor, 1200 hours; 640 JD rake, 32' Mayrath elevator, 22' pipe elevator, 3 hay wagons. 717-766-3246.

Troyer potato grade with picking table, 5 ton hyd. tandem trailer, 717-367-2633.

For Sale - NI crimpers, Cunningham crimper, NH 256 rake w/dolly wheels nice, JD harrows, 608 Brady chopper 80" and one 60", JD 1240 4 row plateless planter, JD 494 4 row planter w/dry fert., JD discs, Vicon spreader seeders, Case 28' elevator, 999 J.D. 2 row corn planters with or without plateless units, fert. attach. or Gandys, MC #9 ground drive mower, NI & Massey Ferguson pull type mowers similar to N.H. 456, MC #7 cutter, Gehl CB 600 harvester, Fox Super 1000 harvester, cultipackers, Oliver plows, MC 2 way plow, Oliver 2 way plow, NI 1 row tobacco planter, MC 1 row cultivator, 2 row cultivator, plow packers, shovel harrows, flat bed used wagons, let us know what you need in equip. and we will try to get it for you. Plow parts, disc blades and parts, corn planter parts, mower parts, harrow parts. Sam K. Zook, Kirkwood RD#1, Pa. Box 89, Coopers Dr. Don't Delay...Come In Today.

For Sale - 1980 8800 White combine, 4 RW corn head, 15' soybean head, 850 hours, excellent condition, financing at $43,000. Cash price $39,500. 717-993-6584.

For Sale - Tractor- IH 1466 cab air duals; plow IH 6-18 auto. chisel plow, IH 13 tooth disc sunflower, 16' heavy fold up; disc IH 8'; cultipackers, 10' and 12' also wheels and parts. Combine MH-T.R.-70, 13' grain, 6-30 corn; silage wagon 16' Grove, truck bed, 16' grain, 301-666-0079 before 8 AM.

Wanted - rear mounted dirt scoop for 3 pt. hitch. Lebanon County. 717-838-6888.

JD 4400 combine w/13' grain head. 1972 Int. 1310 tongue truck with utility box. 717-637-1544.

Double lot Frick axleless antique saw mill, best offer. 215-385-3884.

For Sale - AC 2 row no-till cornplanter with dry fert. and in ecticide attachments, gauge wheels, very good condition; Ford 530 hay baler w/thrower and bale chute. Cumberland Co. 717-766-9312 after 5.

For Sale - JD 4440 tractor, 300 hrs., full cab; JD 7000 conservation planter, 4 RN, JD 8200 drill, 17 7 double disk with 9 depth gauge wheels for soybeans, Dauphin Co., 717-896-8766.

ATTENTION TRUCK FARMERS AND LANDSCAPE CONTRACTORS! I have original FRAZER FARM EQUIPMENT 24" TINE "ROTO-TILLER", powered with a 2 cycle-23 cubic inch turbo air fan engine, good mechanical cond., all books, costs $3800 today, for sale $975, a working brute, 215-395-2349 evenings.

JD 2020 gas tractor with model 47 loader, nice cond., 717-532-7054.

IH tandem axle grader, $2750
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Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

For Sale - Farmall Super AV with cult. and side dress hopper, good condition. 717-776-6625 Cumberland Co.

3 row Holland transplanter. 717-365-3356.

## FARM EQUIPMENT

Two hydraulic driven JD fertilizer boxes to fit 1440 corn planter in excell. cond., $500, after 6 p.m., 301-239-8234.

IH vibra shank harrow, used very little, $1200, Cassadaga, NY 716-595-3210.

Farmall 350G tractor live PTO, ps, new live hydraulic pump, very good and nice cond., cultivators and NI loader with manure bucket, ground bucket and snow blade available for same tractor, 717-229-2096 York Co.

## FARM EQUIPMENT

For Sale - Oliver cushion trip plow, 3 pt., 3 btm., 14 or 16 inch, category 2, 20" spring or cushion coulters, $1100 or best offer. Berks Co., 215-929-0522.

1980 Kubota 4WD 245DT, 25Hp, 150 hrs., good cond., loader, $6500, neg., 717-687-6395.

2 EZ. Mfg., Same as NI, Chuck wagons with roof, three beaters, 10 ton running gears, nice cond., Berks Co., 215-944-9434.


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FARM EQUIPMENT

For Sale - 420 IH baler with No. 10 thrower, 301-795-0614.

IH 460, 200 hrs. on overhaul, 2 pt. and 3 pt., WFE, loader with snow attach., plow grader blade, $3800. Farmall AV, new battery, paint, $1200, NY, 607-589-4578.

JD dozer model 2010 diesel, with loader and ripper attach., excell. cond., must be seen to be appreciated. 717-225-5285.

For Sale - Complete power take-off shaft for NH 310 baler, brand new, also steel wheels for NI 206 manure spreader. Gideon King, 2552 Bachmantown Road, Ronks, PA 17572.

For Sale - Oliver 12' transport disc, good cond., McCurdy fertilizer auger, truck mounted, 215-273-2548.

For Sale - David Brown 995 only 625 hours on this, like new tractor, 540 and 1000 RPM PTO, 3 pt., hitch, all power options, very good rubber, $5900. Chester Co., 215-593-5407.

NH Super hay liner, 67 baler with thrower, Chester Co., $1150, 215-696-8985 after 4 p.m.

For Sale - Same Buffalo turbo charged diesel, 4WD, like new, 500 hrs., $29,000. IH 815 soybean-corn special combine, 4 row, 30" corn head, 13' grain platform, $20,000. Lebanon Co., 717-273-2910 or 272-5527.

For Sale - Oliver 1900 105 HP diesel, W.F.E., Wheatlander 3 P.T.H., exc. cond., 609-921-8479.

For Sale - 1982 GL-1100 Honda Interstate cycle, 2500 mi., loaded, new condition, 717-426-2655 after 6 PM.

Snow Plow - 8' wide Myers electric lift, mountings, chains, lights. $800. 1969 Case 450 - Drott 4 in 1 bucket, new battery, paint, radiator, rebuilt hyd. cyl., good condition $7450. 215-348-2123.

Straw chopper for JD 7700 combine. $400. 215-298-2334.

For Sale - 1981 900 Honda custom cycle, 1500 mi., loaded, new condition, 717-426-2655 after 6 PM.

Oliver 1600 Diesel, new paint, runs good $3295, York Co. 717-292-3030.

**FOR SALE**
Walsh 300 gallon field sprayer.
Wanted - heavy cast press wheels for JD 7000, no-till corn planter.
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Case 930 Diesel
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AC B with plow cultivator, no starter, $650
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NH 273 and 66 balers
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FARM EQUIPMENT

AC HD-6E S/N12898 540 PTO, remote hyd., new track, excell. cond., 814-839-2415.

Case 1937 model RC good operating condition tractor, $600, 215-794-5284.

Ford 727 loader w/2 buckets, like new $1000/offer. 301-833-9091.

JD 720 diesel, wfe, 3 pt. 814-793-4293.

NH 818 Harvester with two row corn and pickup heads, $650, IH 10' transport disc, $550, good cond., field ready, Oliver 16" add-on plow bottom, 717-458-4334.

JD 4010 w/new engine, 38" rubber, front exc., 814-793-4293.

JD 2020 gas, 1700 hours, $3750. 301-833-9091.

JD 2020 diesel, wfe, 3 pt. hitch, 814-793-4293.

For Sale - 6700 Ford dual hyd., dual power, showroom cond., full weight kit., 960 hrs., 717-538-1555.

JD 730 diesel, elec. start, 3 pt. hitch, 814-793-4293.

IH 2400A w/2050 loader, 1600 hours, reverser, 3 pt., live PTO, $5000/offer. 301-833-9091.

For Rent - JD 4630 cab, air, power shift, $14 per hour, neg., 155 Hp, 215-756-4341 8 to 10 a.m. or p.m.

Int. 856 dual hyd., 38" rubber, wfe, 814-793-4293.

IH #47 baler w/thrower w/new-type knotters, good. 717-859-1523.

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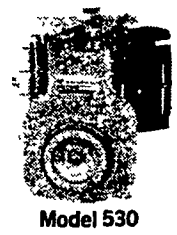

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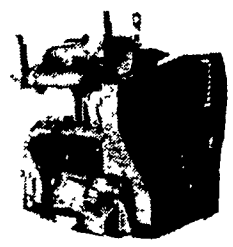

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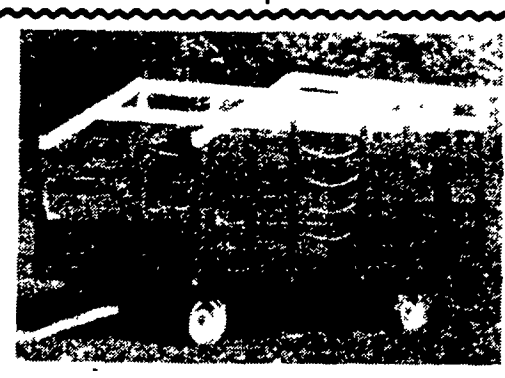

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JD 1250 corn planter
JD 485 mower conditioner
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1-JD AW disk harrow, 14'
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JD 60 Tractor
JD 33 spreader
JD 950-12 Ft. Roller Harrow

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JD 950 - 12 Ft. Roller Harrow
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JD 45 Blade - 7 Ft.
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JD 2940 Tractor
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Model 1300 Ontario 16x7 single disk fertilizer grain drill with rubber grain tubes, foot boards, anti-friction disk bearings, Clevis hitch, fertilizer attachment, grass seed attachment, drag chains, acre meter and 20" disk wheels with tires...

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Authorized Service Center for Wisconsin Engines

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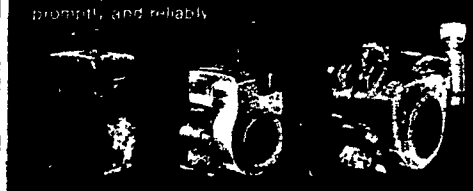
As an authorized Wisconsin Engine Service Center we're fully equipped to provide complete sales, parts replacement and service on all Wisconsin engines. We've got the stock and the people to serve you promptly and reliably.



complete sales and service help on all Wisconsin engines

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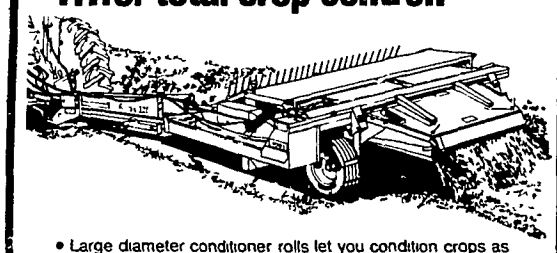
**Hesston Mower-Conditioners ...for total crop control!**



- Large diameter conditioner rolls let you condition crops as aggressively or as gently as you want
- Unique sickle drive provides smooth, dependable cutting
- 7'3 (1071) and 9'3 (1091) cutting widths
- Large, heavy-duty cam-track actuates reel for more lift, especially in heavy, down crops

**SPECIAL**
**1091 WINDROWER**
List Price $8600
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MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

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**Tractors**
AC D17
MF 165
MF 285
MF 1080
MF 265 low hours
Pup 3-19
Farmall 450 diesel
MF 1130
Farmall 460 gas
MF 2705 cab, 700 hrs.
MF 1105, roll guard
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**Plows**
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Oliver 3 pt. 4F-16"
JD 3F-14" trail

**Corn Planters**
JD 7000 4rw. 30"
MF 468 4rw.
JD 494, 4R

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Gehl HL 2600
Gehl HL 4400
Sauder to fit JD 2010
MF 235 to fit 180
Kelly 600 to fit 165 and 175
NI to fit JD
Gehl HL 4400 Diesel
Gehl HL 4600

**Spreaders**
Clay 1500 honey wagon
Gehl 250
Starline 950 left hand hyd. lids - good
Martin Scavenger
NI 244, good Starline 830, right hand

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MF plows

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| LONG 510 48 H.P., 4-wheel drive | $10,361.00 |
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  - Trailer Mounts
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  - Agitator-Filler • Centrifugal • Lagoon
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AC 185
John Deere 4020
MF 285
MF 285
MF 1100
MF 2705

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Gehl 95 Mixer
Gehl 65 Mixer
Gehl 72C Flail
Grove Forage Box 141
Bush Hog Soil Hog 9 shank
I-H 400 Cyclo Planter
I-H 4 row Tool Bar Planter 3 pt.
1737 Case Skid Loader
600 Bobcat Skid Loader
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**TRACTORS**

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| AC 7045D | AC WD 45 | IH 504 w/loader |
| AC 7050D | AC 5040D | JD 2010 |
| AC 7020D | AC 5050D | JD 4010 |
| AC 7010D | IH 756 | JD 70 |
| AC 7000D | IH 806 | JD A |
| AC 440 | IH 504 | Ford 4000 |
| AC 200 | IH 300 | MF 65D |
| AC XT190D | IH 340 | MF 65G |
| AC 180D | IH Cub Low Boy | Case 300 |
| AC 170D | IH 350 | w/Loader |
| AC 175D | IH H | Case 800 |
| AC D19D | IH 140 | Oliver 1650D |
| AC D14 | | |

**EQUIPMENT**
New and Used Miller Discs and AC Discs
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader

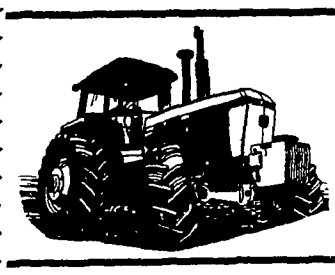
# JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

## JOHN DEERE USED TRACTORS

2010 RC Gas
4620 P. Shift Cab
2940 Dsl. MF WD
2940 Dsl. TSS Hi-Lo Trans.
2510 Dsl.
3020 Gas
2630 RU Dsl.
2240 Dsl. Hi/Lo

## OTHER FARM TRACTORS

2 - 135 White-Cab, Low Hrs.
MF 1085 Dsl.
MF 65 Dsl.
MM, G750 Dsl. WFE
AC 7045 w/Cab, Low Hrs.



**NEW JOHN DEERE 50 SERIES TRACTOR**
4250 w/Caster/Action™, MF WD
P. Shift, Trans., Demo., Low Hours
**CALL FOR SPECIAL PRICE**

**CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE**
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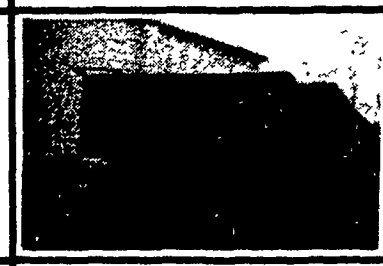
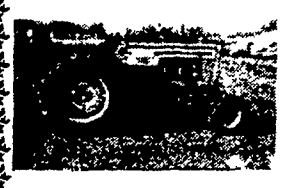
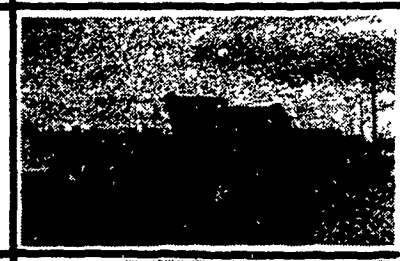
**MASSEY FERGUSON 750 COMBINE**
12 Ft. Platform
Excellent $42,500
1163 6R Corn Head
Excellent $9500



**JOHN DEERE 125 CHUCK WAGON**
w/High Sides, 3rd Beater,
JD 1065 Wagon Gear
Good Condition $2,650



**MINNEAPOLIS MOLINE G750 DSL TRACTOR**
Wide Front End, Weights
Good Tires
$6250



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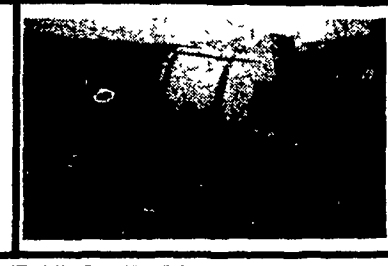
DSL. w/Cab, w/14 Ft. Platform
Priced At $19,000
444 Corn Head
Priced At $3,950

**JOHN DEERE 700 GRINDER MIXER**
540 PTO - Auger Feeder
Excellent
$3150

**JOHN DEERE 2940 TRACTOR**
w/MFWD - 300 Hours
Dual Hydraulic Outlets
Priced At $19,000
JDFP Financing Available
Waiver To June 1-83

**MASSEY FERGUSON 1085 DSL TRACTOR**
Dual Outlets
Good Condition
$8500



**JOHN DEERE 520 TRAILER SPRAYER**
PTO Pump, 200 Gal., 30 Ft. Boom.
Priced at $1,695

## JD HAY AND FORAGE TOOLS

350 3 Pt. Mower 7' Bar
25A 3 Pt. Flail Mower
660 Hay Rake
1219 Mower Conditioner
327 Baler w/30 Ejector
3940 - 3960 Forage Harvesters & Attach.

## NEW EQUIPMENT SPECIALS

## JD TILLAGE TOOLS DISK HARROWS

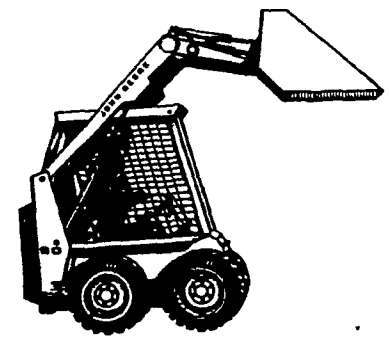
115 - 10'0" Cut
115 - 11'5" Cut
215 - 11'5" Cut
215 - 12'10" Cut Cushion Gang
215 - 12'10" Cut Dura Cushion
235 - 18'6" Cwt. Dura Cushion, Center Fold
315 - 12'10"
1010 - 25½' Field Cult.
1010 - 18½' Field Cult.
1610 - 10' Chisel Plow

# NI 206 SPREADERS

**NEW IDEA 95 BU. GROUND DRIVEN SPREADERS**

**206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.**

## SPECIAL SKID STEER LOADER PRICES



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23 HP Gas
52" Utility Bucket
(90 cu. ft.)

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JD 235 Wing Fold Disk Harrow 19' 11" (56 Bl) w/Cone Blades, Furrow Filler. ..... Priced at $7550
JD 230 Wind Fold Disk Harrow 21' 4" (60 Bl) w/Cushion Gang, Furrow Filler, Leveler .... Priced at $10,150
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JD AW Disk Harrow 15' 12" (44 Bl) ..... Priced at $1450
JD AW Disk Harrow 11' 2" (32 Bl) ..... Priced at $1480
JD AW Disk Harrow 9' 10" (28 Bl) ..... Priced at $1595
JD KBA Disk Harrow 8' 8" (28 Bl) ..... Priced at $795
JD F925H Roller Harrow 15' 3". ..... Priced at $2195
Brillion Roller Harrow 13' ..... Priced at $1095
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JOHN DEERE

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We custom build double chain wooden conveyors & tapered board feeders since 1973 and welcome dealer inquiries.
Also hay rack & flat bed wagons; single, double & triple trees.
**Mill Creek Conveyors**
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Bird-in-Hand, Pa.
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- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w. Loader
- Oliver 500
- Oliver 1750
- White 2-105 Tractor

### LOADERS
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No. 22 Loader

### TILLAGE
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- Case Disc Harrow, 10'
- Case Disc Harrow, 12'
- JD 12' Disc Harrow
- Oliver 2 Bot. Trailer Plows
- Used Cultipacker

### HARVESTING EQUIPMENT
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- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Corn-picker
- NI 2-Row Cornpicker
- Int Mtd. Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2-row cornhead

### HAY EQUIPMENT
- NH 469 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Win-drower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

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- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders

SPECIAL
• 8 USED WINDROWERS!
NEW HOLLAND 479 WINDROWER
$3,000

**ZIMMERMAN'S FARM SERVICE**
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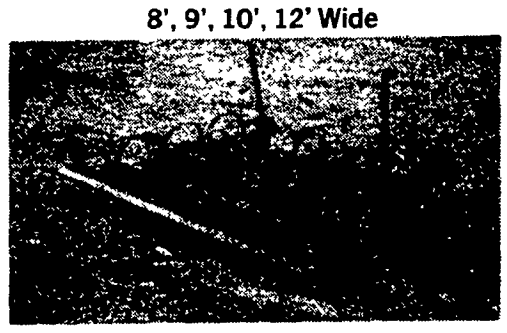
## Little Britain Harrows
8', 9', 10', 12' Wide



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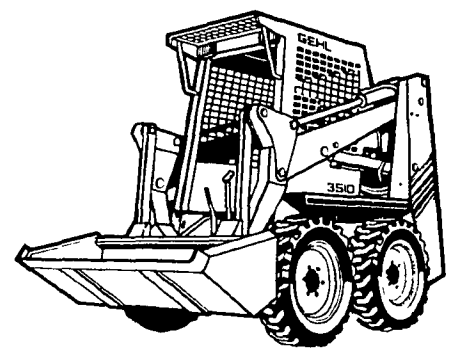

Gehl's elite skid steer loaders, the 3510/3610, boast efficiency, convenience and comfort Featuring the super simple T-bar controls in a split, side-mounted position, you can choose from a reliable, fuel efficient Isuzu diesel or Ford industrial gas powered engine Stop in today and ask us about the high performance 3510/3610 skid loaders from Gehl!

**NEW SL3510 ..... $10,900**
Includes Bucket and Fork

**GEHL**

### OTHER GEHL SKID LOADER — SPECIALS —
- New SL 4510, includes bucket & fork ..... $13,500
- Used Gehl 4500, gas, includes new flotation tires & bucket, 1979 ..... $8,400
- Used Gehl 4600 Diesel includes flotation tires, fork & bucket ..... $6,800

**NOTICE: Gehl Co. has a Delayed Payment Program on most Equipment.**

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700 E. Linden St., Richland, PA 17087
**(717) 866-7518**

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**NEW LEADER Lime & Fertilizer Spreaders**
**HI-WAY Cinder Spreaders - All Types**
**FRINK & VALK Snow Plows**

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### CHECK OUR PRICES AND TERMS FOR NEW & USED EQUIPMENT
NH 519, 791, Flat Bed Spreaders
MH 851 Lg. Round Baler
NH 707&892 Fg. Harvesters
2 Century portable space heaters

### USED EQUIPMENT
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| NH 479 Haybine | $2175 |
| NH 273 PTO Baler, Ld. Chute | $1550 |
| Ford 250 PTO Baler | $400 |
| JD 336 Baler w/ejector | |
| NH 269 PTO Baler | $1150 |
| NH 518 Spreader w/gate | $1650 |
| Ford 40 h.p. Skid Steer Loader, Ex. cond., only 1100 hrs. | $6500 |
| IHC 550 Fg. Harvester w/pickup head & 2R Head | $575. |
| NH S717 1R Fg. Harv. | $785 |
| NH 354 Grinder Mixer w/20' Auger | $3250 |

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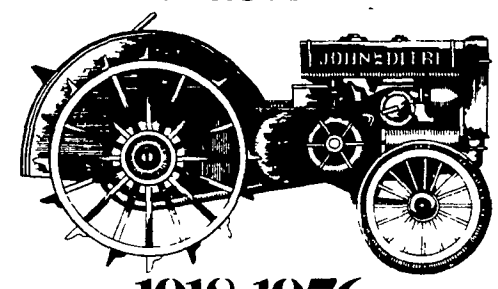
NEW! JOHN DEERE TRACTOR AND MACHINERY LIBRARY

## John Deere Tractors



## 1918-1976

☐ **JOHN DEERE TRACTORS 1918-1976** If you're a John Deere fan you won't want to pass up this history of John Deere line of farm tractors Begins with Waterloo Boy & ends with "Generation II" Includes 75 illustrations & chart listing serial #'s & dates model was introduced 54 pages Quality soft cover **$6.95** pp.

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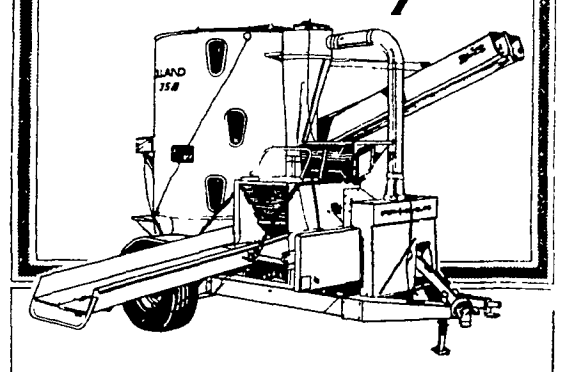
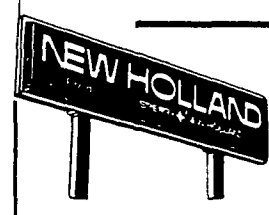


If you're in the market for a new grinder mixer, check out the Model 358 from Sperry New Holland It's a modern farm feed processor The special tank design practically eliminates bridging, no matter what material you're grinding The 358 features a 125-bushel tank 21 inch hammermill, 540- or 1,000-rpm drive and mechanical or hydraulic drive The 358 is available with power bale feeder, plain feed chute or loading auger An optional dual remote-control hydraulic unloading auger is also available

**NH 358 GRINDER MIXER**
w/2 Screens, 31x13.5 Tires **$8595.00**




**USED N.H. 354 GRINDER MIXER**
**$3695.00**

## SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

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### NEW TRACTORS
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|---|---|
| JD 2440 | |
| JD 4240 QR, SG Body | $35,000 |
| JD 125 Ski Steer Loader, Dsl. | |
| JD 6620 Side Hill Combine | |
| JD 7720 Combine | |

### NEW MACHINERY
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| JD 115 11' Disc | |
| JD 315 13' Disc | |
| JD 1219 Mower Conditioner | |
| JD 660 Rakes w/rubber teeth | |
| JD 3940 Fg Harvester | |
| JD 714 & 716 Forage Wagons Running Gears | |
| JD 1209 Mower Conditioner | $7000 |
| JD 2600 5Bx18" Plow | |
| JD 1250 Plow 3Bx16" | $1800 N/T |
| JD 1250 Plow 4Bx16" | $2450.95 |
| JD 2700 6Bx18" Plow | |
| JD 7000 Conservation Corn Planters 4R & 6R | |
| JD 16x10 FF Drill | $4000 |
| JD 8250 14x7 FF Drill | |
| JD 8300 18x7 FF Drill | |
| JD 327 Baler w/ejector | |

### USED MACHINERY
| | |
|---|---|
| 1981 White Combine 7300 w/704N 4 Row Corn Head | $25,000 |
| Ford 6600 Tractor, 600 Hrs. | $12,000 |
| JD 400 Tractor Model 1981 w/60 mower | $4,800 |
| 1-Yazoo Tractor and Mower Model 35 | $2800 |
| 2-105 White Tractor | $14,500 |
| MF 175D Tractor | $7,500 |
| IHC 460 Tractor, Backhoe Loader | $7,000 |
| JD 90 Skid Steer Loader | $7,500 |
| 2-18x4x30-8 Ply Tires and wheels for Gleaner Combine | $500 |
| JD 800 SP Windrower | $3,000 |
| JD 1500 Power Till Seeder | $3,000 |

**WALTER'S SALES & SERVICE, INC.**
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

FARM EQUIPMENT

Glenco 9 tooth chisel plow, coil springs, gauge wheels, high clearance. 215-856-7817.

For Sale - JD 6620 sidehill combine w/15' flex head and 6 row narrow corn head. 717-949-2363.

JD 4020 dual hydraulics, wide front. 814-793-4293.

For Sale - 2 way plows for AC model G, $50. 2 bottom mounted plows for Farmall C, $50. 301-292-6967 after 6 PM. Prince George's Co., MD.

JD 3020 gas, low hours, good condition, JD 4010 w/4020 motor replacement WFE. 609-268-1602.

IHC 11' chisel plow. 215-689-9376.

For Sale - IH - tractor model 440 Hagie, hydrastatic drive, 80 HP engine, two 200 gallon S/S tanks designed for side-dressing Nitrogen and corn Borer treatment, 717-684-8431.

John Deere corn sheller for sale. Working condition. Also John Deere hay fluffer. Call evenings. 679-8921 Lehigh Co.

John Deere B, cultivators, hydraulic lift 2-way mounted plows, runs good $750. 717-326-4135.

For Rent - IHC 5 bottom SAR moldboard plow $4.00 per acre. Southern Lanc. Co. prefer local only. 717-k786-3964.

G Chalmers with hydraulic cultivator, Seares blade $1600. Call 215-926-5062.

806 Int. diesel tractor with narrow front end, fast hitch, new paint, very nice cond. 717-532-8363.

JD 660 rake, 5 bars, rubber teeth, dolly wheel, excellent $1400/offer. 301-833-9091.

JD 4240, sound guard body, air and heater, quad range shift, low hrs., good cond., 717-786-1545.

John Deere Model 2440, w/145 Loader and Model 45 Plows. Machine has 278 actual hours, and is in mint condition.

John Deere Model LA, w/2 way Plows, Disk, Cultivators, excellent condition. 717-538-2595.

JD B, A-1 cond., would make good garden tractor. 717-532-8363.

RAKE SPECIALS
NI 402 Excellent . . $1200
NH 256 Excellent. . $1500
NH 256 Very Good. $1350
NH 256 Good. . . . . $1250
NH 320 Baler & #70 Thrower, Excellent . . . . . $6500
WENTZ FARM SUPPLY
Palm, PA 215-679-7164

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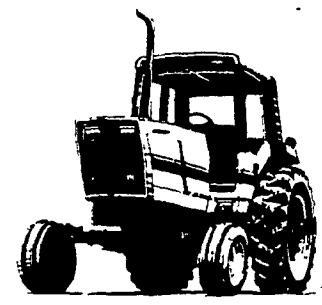
**REBATES AVAILABLE IN ADDITION TO THESE LOW, LOW PRICES!**

IH 1250 GRINDER MIXER, . . . . . Old Price
IH 1350 GRINDER MIXER . . . . . Old Price
DEMO IH 501 DISK HARROW - 12'5" 26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl. hoses & fittings, set up, list $8031 . . . . . Was $6,225 SALE $ 5,925
IH 582 SPECIAL with 44" Mower . . . . . $2,750
IH 415 PACKER MULCHER, 10'2. . . . . Old Price
IH 482 CUB CADET 11 HP 4 Speed, single cyl., Briggs & Stratton, hand lift, 38" mower FREE . . . . . SALE $ 2,495
IH 4130 Gas Skid Loader, Demo. . . . . Call For Price!

**ASK ABOUT IH RED EDGE "PERFORMANCE SAVINGS"**



**NEW 30 and 50 SERIES TRACTORS**
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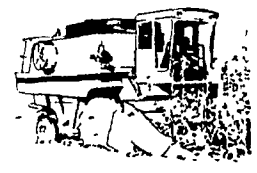
★ (2) IH 5088 ★ IH 3288
★ IH 3688 - Demonstrator - Extra Special Price!
★ IH 5288 - Demonstrator - Extra Special Price!
★ IH 6388 - 4 Wheel Drive - Buy A Real 4WD At The Same Price As An Add-On 4WD!

NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS NEW!
• 22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE
• 19 Ft. 1 SOLD Also In Stock!

★ IH 3 pt. 181 Rotary Hoe In Stock! ★ IH 4 & 6 Row 133 Cultivators In Stock!

**COMBINES!**



★ IH 1460 Axial Flow Combine In Stock, DEMO - Special Allowance Available
★ IH 1420 Combine - In Stock
★ 963, 944, 943 Heads In Stock!
★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available
★ 810 15' Cutter Bar (Old Price!)

We Specialize In IH Combine Parts and Service

## USED EQUIPMENT

★ Waiver Of Financing On Most Items! ★

**TRACTORS:**
IH 574 D Row crop
IH 806 Diesel
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $16,500
IH 560 Gas, 400 Gas
(2) Farmall M
Farmall Cub w/equip.
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
MF 33 w/3 pt. Hitch
JD "A" w/loader & power steering
John Blue G1000 w/1-Row Cultivator-Demo - $2,900

**PLANTERS:**
IH 400 6-row Cyclo w/No-Till, Hyd. Drive-Real Nice!
(2) IH 56 4-Row Planters
4 & 6 Row Cyclos, Field Ready!
(2) JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
IH 510 21x7 DD, Plain Drill, w/ga. Press Wheels
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill

**MISCELLANEOUS:**
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - $3900

**MATERIALS HANDLING:**
Farmhand Loader for IH 74 Series Tractor
Hansen 300 Gal. Sprayer, 42 Ft. Booms
157 Hawk Bilt Spreader - $995
Int. 550 Spreader w/End Gate
200 Gal. Century Sprayer, Piston Pump

**COMBINES:**
715 Diesel Hydro w/13' Floating Cutter Bar
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
KKS Gleaner, 10' Platform, 2 Row Corn head, like new
FKS Gleaner Diesel 4 Row Wide, 12' Platform

Waiver of Finance Til 9/1/83

IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

**HAY & FORAGE EQUIPMENT:**
MC 60 2-Row Shredder, Like New
LAMCO Forage Wagon
IH 105 Forage Wagon, Rebuilt
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl FBB 99 Blower
Badger TA-54 Blower, Like New
38 JD Chopper
550 IH Chopper
1014 Hesston Mower Cond.
NH 770 Chopper, 2 Row Wide & Pickup
JD 894 Rake
IH 430 Baler w/Thrower
IH 27 Baler w/Thrower

**TILLAGE:**
JD 4 Bot. Mtd. Plow
JD 3 pt. 3 Bottom 14" Plow
JD TO 310, 32 Disk, Real Nice
JD 110 12' Disk, Good Shape
IH 470 Disc Harrow, 15' Folding, 7½" Spacing
IH 760 14' Offset Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow, like new
IH 13' Trailing Chisel
Glencoe 12' 9 Soil Finisher — $4,500
Vicon 10' Power Harrow - $2,500

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★ John Blue Sprayers ★ FMC Bean ★ Woods
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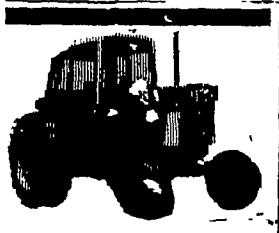
★ Roskamp Roller Mills

★ Northwestern Skid Loader - Model S81 Diesel In Stock - w/Bucket & Fork. 1 only - No Trade... Demo Special - $13,500!

We're An "XL" Dealer!

FARM EQUIPMENT



**NEW TRACTORS**
3088
3288
784 R/C
254 4WD
234 4WD
244

**NEW EQUIPMENT**
540 spreader
335 wagon
720 auto. 5-18 plow
510 5-18 plow
420 3-16 plow

**USED EQUIPMENT**
IH 444
574 gas
Farmall C w/equipment

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**TRACTORS**
Ford 8000
Ford 4000 Row Crop Dsl. Select-o-Speed
Ford 5000 Dsl. Turbo
Ford 5000 Dsl.
Ford 8N
Ford 445 Backhoe Loader Repossessed
Ford 545 Backhoe Loader Repossessed
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe Loader
Case Backhoe Loader
(2) Farmall H's
Case DC
Massey Harris 44
Satoh 650 w/loader

**EQUIPMENT**
Ford 140 6B On-Land-Hitch Plow
Ford 142 6B In-Furrow Auto Reset Plow
New Ford 4x18 #151 Auto Reset Plow
New Ford 4x16 #151 Auto Reset Plow
Used Ford 5x16 Sp. Trip Plow
Used Ford 4x16 Spr. Trip Plow
Ford 12' Tandem Discs, 1 new 1 used
Ford 9 tooth Soil Saver
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine
NH 1495 SP Haybine
NH 990 Haybine 7'
NH 78 Baler w/thrower
JD 336 Baler w/kicker
New NH 315 Baler, 1982 Model
New NH 320 Baler, 1982 Model
New 16' & 20' McConnell Transport Harrows at last year's prices
NI Wheel Rake
NH 516 sgl. btr. spreader
NH 352 Grinder-Mixer
Archway Grinder-Mixer
Lawn & Garden Tractors w/Mowers & Snow Blowers

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FARM EQUIPMENT

## FARNSWORTH FARM SUPPLY
103 Cemetery Street
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New White 230 diesel, 4 wheel drive, PS, $8335
New White 245 diesel, $11,600
New White 262 diesel, $12,000
New White 2105 diesel, 20.8x38 rear tires, $20,000
New White 281 10½' offset disc, $6500
White 271 17½' disc, demonstrator, $6500
New Kasten self-unloading wagon, 3rd beater, roof, 8 ton running gear, $4200
New Ontario 16x7 grain drill, $3000
New NH L779 diesel skid steer, $21,000
New NH 301 manure spreader, $6000
New NH 847 round baler, auto. wrap, $8000
New NH 718 heavy duty PTO shaft, flotation tires, 770W grass head, $7600
Used White 1365 Oliver diesel 4 wheel drive, PS, 1514 Oliver loader, $8000
Used 1850 Oliver diesel cab, $7500
Used White 5100 six row corn planter, no-till, hydraulic drive, liquid fertilizer, insecticide and herbicide boxes, $8000
Used Ford 142 five bottom 18" automatic reset plow, $2300
Used 450 JD 5 bottom plow, $2100
Used NH 276 baler, flotation tires, Super sweep pickup, bale thrower, $4500

## HERR & LEAMAN
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED QUALITY USED TRACTORS

JD 4440, factory cab and air, fully equipped, low hrs, like new SOLD
JD 730 Diesel, elec start, wide front, 3 pt.
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4430 tractor, cab & air, quad-range, fully equipped.
JD 4520, syncro range, factory cab, quick hitch, diff. lock, dual hyd., (also has 4620 after cooler up date kit)
IH 986 79 model, cab & air, diff. lock, sharp
IH 826 Diesel w/ factory cab, very nice
IH 1066 w/Hiniker cab & air, fully equipped, good solid tractor. SOLD
IH 856 w/3 pt., 38" rubber, wide front
IH 1206 turbo diesel, fully equipped, new TA and clutch SOLD
IH 1066 factory red cab and air, new TA and clutch.
IH 856 D w/cab, fully equipped
IH 1066 fully equipped, 1 owner has been completely rebuilt from clutch to rear
IH 656 Diesel w/WF, fast hitch, 1 owner, very clean
IH 706 Diesel, 3 pt 1 owner, real good
IH 544 gas, hydrc SOLD
IH 504 gas, WF
AC 200 w/yr. round cab, dual PTO & hydraulics 18.4-38 rubber, 1700 hrs, sharp, local tractor
MF 165 gas, 38" rubber&wide front, nice
MF 85 Diesel, good rubber
NI 708 hydro, 4WD, w/717 combine, very sharp unit.
NI 702 Diesel w/710 combine and 711 grain head.
NI 702 power unit w/heavy rear axle
MF 300 combine, quick tach w/2 heads.
IH 400 Cyclo planter, 4 row narrow w/dry fertilizer and Gandy boxes.
Bush Hog mounted chisel.
IH factory red cab w/air to fit 966, 1066, & 1466.
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|---|---|
| JD 4640 tractor w/cab, 900 hours | $29,500 |
| JD 4440 tractor w/cab, 385 hours | 32,000 |
| JD 4010 diesel tractor | 8,800 |
| JD 2520 diesel, PS | 7,800 |
| JD 2510 diesel, WF | 6,200 |
| JD LA tractor w/plow | 2,500 |
| JD 6620 combine, sidehill, 480 hours | 55,000 |
| JD 643 corn head | 10,000 |
| JD 145 plow | 1,800 |
| JD 950 roller harrow | 3,200 |
| NI 214 spreader, hydraulic endgate | 1,200 |
| JD 34 spreader | 750 |
| NI spin spreader | 500 |
| JD 1209 mower conditioner | 2,500 |
| JD 640 rake | 975 |
| JD 1240 corn planter, plateless | 2,400 |
| 20.8-38 dual wheels for tractor | 600 |
| JD round bale grapple fork | 500 |
| JD grapple fork for skid steer | 200 |
| Grove forage wagon, clean | 2,000 |
| IH 16 harvester | 750 |
| Kools blower, 1000 RPM | 850 |
| 30' hub elevator, new | 2,100 |
| JD 110 L&G tractor, w/mower, 8 HP | 900 |
| JD 300 L&G tractor w/mower, 16 HP | 2,550 |
| White L&G tractor w/mower, 16 HP | 2,500 |
| Sears w/mower, 11 HP | 550 |
| JD 56 rider | 350 |
| JD 57 rider | 450 |

## New Equipment Specials
IH #800 6 row plate planter(DEMO)
Gehl 100 grinder-mixer, $6,725

## Used Equipment

| | |
|---|---|
| Hough payloader, 2 buckets | $3,400 |
| I 544 gas, utility | $5,400 |
| F400 gas, new tires | $1,850 |
| 460 diesel w/2001 loader & hyd. bucket | $3,500 |
| 550 5x14" plow | $850 |
| MF 3x14 3 pt. mtd. plow | $395 |
| Kasco 12' 3 pt. chisel plow | $1675 |
| #45 vibra shank cult., 26½' w/mulcher attachment | $3,500 |
| JD 12' mtd. vibra shank cult. | $1,295 |
| JD 10' pulvimulcher | $1650 |
| JD 13x7 single disc drill | $795 |
| IH 400 4 row planter w/insect. | $2,795 |
| IH 400 4 row planter | $2,450 |
| IH 455 4 row planter w/insect. | $1,450 |
| AC 4 row cornplanter, as is | $725 |
| AC model 600 no-till corn planter, 4x38" | As is $1500 |
| IH 453 cult. 4 row rear mtd. | $850 |
| IH 205 combine, cab, 10' platform, 2 row corn hd. | $6,500 |
| IH 430 baler w/thrower | $2,695 |
| AC 303 baler w/thrower | $995 |
| NH 67 baler w/thrower (motor on thrower) | $795 |
| Fox blower (as is) | $575 |
| 1190 mower-conditioner | $4,150 |
| Hesston PT-12 pull-type windrow | $1,025 |
| IH 863 6x30 corn head | $6,950 |
| NI 1 row #10 picker | $885 |
| Kewanee 8' 3 pt. blade | $495 |
| Little Giant gravity flow wagon on chassis | $485 |

## INCH EQUIPMENT CO.
Dalmatia 717-758-3021
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35 miles North of Harrisburg, PA on Rt. 147.
18 mi. South of Sunbury
INTERNATIONAL AGRICULTURAL EQUIPMENT
• U.P.S. Service Available

**SPECIAL OF THE MONTH**
JD 5720 SP Harvester w/7 ft. pick-up, Cab w/heat & air, power rear whl. drive
JD 2640 Tractor, Hi-lo, 18.4-30, Dual Remotes. $17500.

**NEW TRACTORS**
JD 650
JD 750 MFWD
JD 850 Turf
JD 1050 MFWD
JD 1250 MFWD
JD 2350
JD 2950 SGB, MFWD
JD 4250 SGB, PS

**NEW MACHINERY**
JD 1250 Plow 3-16"
JD 1250 Plow 4-18"
JD 2600 Plow 5-18"
JD 1610 Chisel Plow 8 ft.
JD 950 12 ft. Roller Harrow
JD 1010 12½ ft. Drawn field cult.
JD 315 Disk 12'6"
JD 7000 Cons. Planters 4 & 6 rows
JD 1209 Mower Conditioner
JD 1326 Mower conditioner
JD 327 Baler w/30 Ejector
JD 337 Baler w/30 Ejector
JD 714A Forage Wagon
JD 6500 Blower
JD 66 Blower
JD 445 Spreader
JD 450 Hydro-push Spreader
JD 670 Rake

**USED MACHINERY**
JD 3020 Tractor, Gas, WFE, Syncro
Nuffield 10/60 Tractor, Diesel
Case 1537 Skidsteer Loader
JD 7000 Max-Merge Planter, 4 row
IH 400 Cyclo Planter, 4 row
NH 461 Haybine
MF 260 Harvester w/2RN p-up

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## USED FARM EQUIPMENT

1 - TR70 New Holland Self-Propelled Combine w/962-w4 Corn Head
CASH $30,000 or LEASE $650 mo. 5 yr.

1 - 2090 Case Tractor w/Tandem Rear Wheels & Cab
CASH $18,000 or LEASE $375 mo. 5 yr.

1 - 1210 Case Tractor w/Rops Canopy
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1 - 4-210 White Tractor
CASH $42,000 or LEASE $875 mo. 5 yr.

1 - 1090 Gehl Mower Conditioner
CASH $3,750

1 - 640 Gehl Forage Box w/2076 8T Running Gear
CASH $2,750

1 - 1480 I.H. S.P. Combine w/863 I.H. 6 Narrow Row Cornhead w/820 I.H. 15 ft. Flex Grain Head, Mud Drive
LIKE NEW 110 HOURS ONLY
CASH $80,000 LEASE $1,300 mo. 7 yr or $1,665 mo. 5 yr

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

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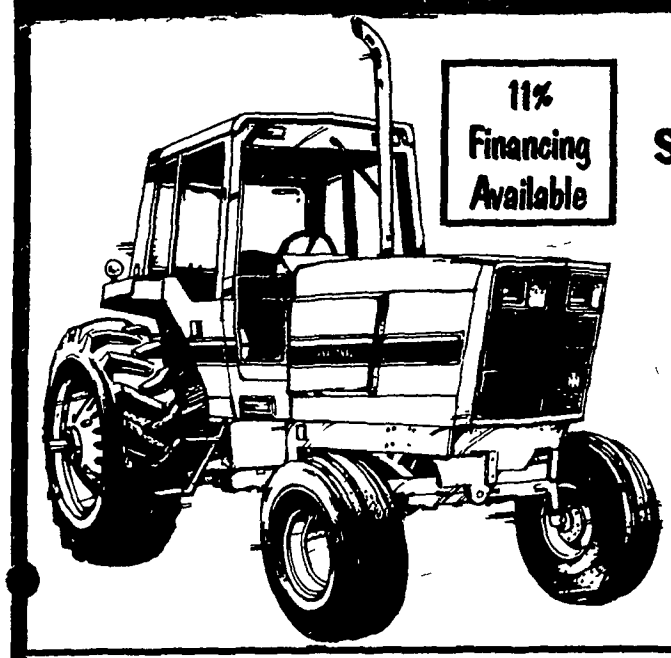


11% Financing Available

See The
**INTERNATIONAL SERIES 88 TRACTOR**

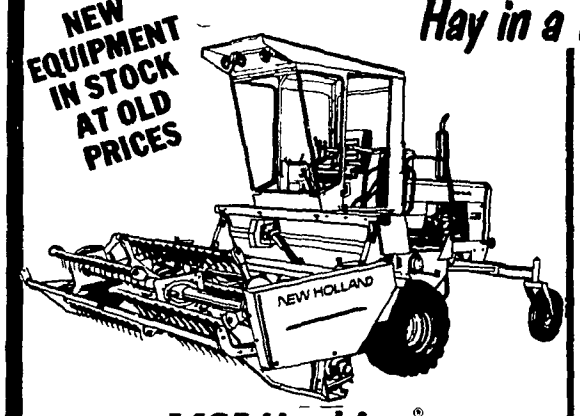
**110 HP Model 3688**

WAIVER OF FINANCE TILL JUNE 1, 1983

*Let Us Give You A Demonstration*

NEW EQUIPMENT IN STOCK AT OLD PRICES

## Hay in a Big Way!




**1495 Haybine® Mower-Conditioner**

12 Ft. cut with 9 ft. conditioning rolls for faster drying action.

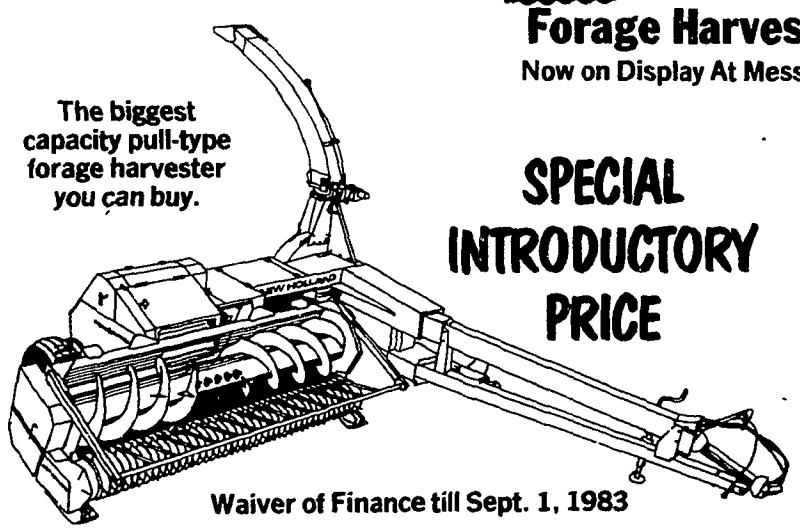
**A NEW GIANT: New Holland 1900 Forage Harvester**

Waiver of Finance on New & Used Forage Equipment Until Sept. 1, 1983

## The All NEW New Holland 1600 Forage Harvester

Now on Display At Messick's

The biggest capacity pull-type forage harvester you can buy.




**SPECIAL INTRODUCTORY PRICE**

*There's no competition!*

- No tractor too large for this machine.
- Cuts ⅓ the cost over most s.p.
- Available in 3 or 4 Row Heads.

Waiver of Finance till Sept. 1, 1983

## A GOOD SELECTION OF USED EQUIPMENT

**TRACTORS**
IH 1086 w/cab (excellent)
IH Farmall 656 D Tractor
Oliver Super 77 Tractor w/Hyd.
Farmall C w/Cultivators

**HAY & FORAGE EQUIPMENT**
NH 320 Baler with Thrower
New Idea 299 Mower Conditioner
NH 846 Round Baler auto ties
NH 25 Whirl a Feed Blower
Fox 2310 Harvester 2 row narrow corn head & pickup (½ yr. old)
NH 718 Harvester 2 row narrow corn head
NH 479 Haybine
Woods 72 Rotary Mower
NH 30 Blower, 1000 RPM
IH 430 Baler w/Thrower
IH 2A Hay Conditioner
5 Ft. Rotary Cutter Trailer w/Cylinder & Hose
NH 880 w/Pickup Attachment
NH 770 w/Pickup Attachment
NH 268 Baler & Thrower
JD Hay Rake, Dolly Wheels, Extra Tines
NH 256 Hay Rake

**LOOKING FOR A NO-TILL GRAIN DRILL....**
For Small Grain & Soybeans?
We have a Used Tye No-Till Drill, 20 Double Disk Openers w/Press Wheels, Fully Equipped

SEVERAL USED CADETS
Models 122, 127, 125, 1650

**PARTS SPECIAL OF THE WEEK**
549986RL 24" notched disc blades ¼" thick, 1½" square arbor bolt hole.
List $52.45 SALE $36.95

**SKID STEER LOADERS**
NH L35 Skid Loader, 66" bucket
NH L425 Skid Loader

**TILLAGE**
IH 370 Disc Harrow 12 ft. cut
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
Brillion 10 Ft. Packer
Brillion 10 Ft. & 16 Ft. Transport Spring Harrows
Oliver 548 Auto. Reset Plow, 5 bottom 16"

**SPREADERS**
NH 362 Tank, Good Clean Spreader
IH 3 Beater 160 Spreader.
NH 365 Tank Spreader
NH 790 Spreader, 10 Ton w/Hyd Gates
NH 675 Spreader, 8 Ton w/Hyd. Gates

**GRINDER MIXERS**
IH 400 Planter w/no-till attach
IH 16x7 Grain Drill
IH 1190 Grinder Mixer (Excellent)
NH 350 Grinder Mixer

**MISCELLANEOUS**
300 Gal Century Sprayer

STIHL® The World's Largest Selling Chain Saw

# MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283; ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

VISA | MasterCard

## SLURRY BUGGY
### VACUUM TANK MANURE SPREADERS

Designed to load and unload fast to save you time.
- Built to last a long time.
- 2900 gallon tank w/pumps to choose from.
- Large 192 cfm Model M10.
- Heavy duty walking beam suspension.
- Thick tank wall 3/8 head, 5/16 shell.
- 6" hose inlet for fast loading.
- Load level indicator and sight glass.
- Hydraulic rear valve and indicator.
- Moisture trap and secondary trap for pump protection.

**$6,650.00**

Options
Giant 350 cfm Model 750.
28 ply air craft tires.

Rent a Slurry Buggy Spreader.
$25.00 per day plus $4.00 per load

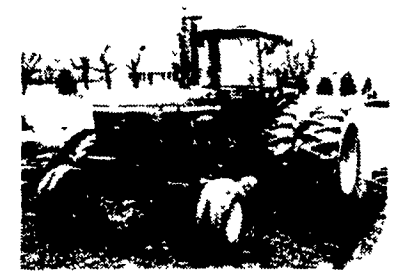
**SLURRY BUGGY EQUIPMENT**
RD 2 Box 148 Ephrata, PA 17522
**717-859-3869**

## NEW & USED EQUIPMENT SPECIALS

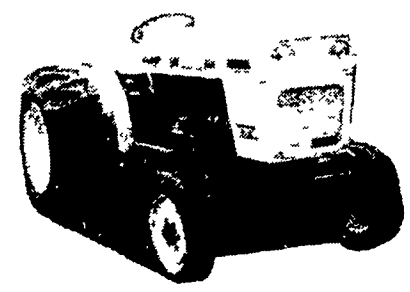
**USED JD 4640**

PS, Cab, Air, AM-FM, Duals, Quick Hitch, 485 Hrs, Like New.

Special
**$34,999**



**SPECIAL PURCHASE — NEW 48 H.P. TRACTOR**



Made by Fiat, 208 cu. in diesel, 3 cyl., Bosch injection, adj. front & rear wheels, 3 pt. hitch, 540 PTO, diff. lock, 6 forward & 2 rev. gears, 2132 psi pump, gauges & lights, 2860 lb. 3 pt. lift, adj. Track from a narrow 4'3" to 6'8" (outside) - ideal for those narrow rows. Wt. 3671 lbs., 12 Mo. FREE parts!

**CALL FOR OUR SPECIAL LOW PRICE!**

## NEW JD 4 & 6-ROW CORN PLANTERS!

**NEW TRACTORS:**
40 Models with End-of-Model Rebates & Waivers!

JD 2440, Hi-Lo, Wts. w/16.9 x 30
JD 2640, Hi-Lo, Wts. w/18.4 x 30
JD 2640, Hi-Lo, Wts. w/15.5 x 38
JD 4240, Fenders, Quad, Wts. 18.4 x 38

**SERIES "50"**
JD 4050, Cab, PS
JD 2150
JD 2150, 4 Wh. Dr.
JD 2350
JD 2950, 4 Wh. Dr.

**USED BALERS**
(2) NH 283 Twine, less Thrower
NH 283 w/Thrower
JD 24T w/Thrower
NH 275 w/Thrower
NH 271 w/Thrower

**NEW COMBINES: AT OLD PRICES:**
JD 6620 Sidehill w/Cornhead & Platform
JD 6620 Regular w/Cornhead & Platform

**USED HAYTOOLS**
Int. 201 SP Windrower, Excellent Cond.
NH 56 Rake

**USED TILLAGE**
JD & Pittsburg Disks
3 Bot., 3 Pt. Plows
JD 2 Bot. Pull Plow

**FOR SALE AND IN STOCK...**
New JD 300B Industrial Wheel Tractor w/Loader!
•Available w/JD 9250A Backhoe

★ Less Large Co. Bonuses On New JD Equipment!

JOHN DEERE — John Deere Lawn & Garden & Snowmobiles; Many Short Lines Of Machinery

SPERRY NEW HOLLAND — New Holland Machinery; Wheel Horse Lawn Equipment

# KERMIT K. KISTLER, INC.

Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

FARM EQUIPMENT FARM EQUIPMENT

## EDWARDS FARM EQUIPMENT

291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
**Phone 1 (215) 759-0240**

### Used Farm, Industrial And Garden Tractors

Ford 6500 tractor loader backhoe
Case 1210 diesel
Ford 960 Tricycle
David Brown 990 diesel
Ford 4000 5 speed, gas

### New Farm Equipment

York 8' rake, 3 pt.
Gannon landscaping scraper

### Used Farm Equipment

1975 Ford F250 pick-up truck

## IT'S PLANTING TIME

Used IHC 510 Grain Drill, AC 2, 4 & 6 row No Till Corn Planters, New & Used 8' & 10' Brillion Cultipacker Seeders, AC 2000 plows 3, 4, 5 btm-16" reset, Ford 2, 3, 4 Btm plows, 3 btm spinner plows, 3 btm. Ford reset, JD 5 btm trip 14" JD 4 btm 3 pt spring trip, JD 2 btm 3 pt hyd rotation trip beams, IHC 4 btm 3 pt. spring reset, IH 550 5 btm., IH 4 btm 18" reset plus many other makes, New & Used Tye No-Till Seeders 8 row, JD Disk H-2000 3 pt 9', JD-H 120 pull type IHC 13' disk, IH Tiller 34", 1 btm plows, sickle bar mowers, cultivators, 4 btm 3 pt Spring reset, MF 50 Transport Disk

### TRACTOR LOADER BACKHOES

Case 580, JD 350, AC 715.

### INDUSTRIAL

JD 440A Log Skidder, AC Crawler Loader & Winch, AC 655 Crawler Loader, JD 401A Loader, w/cab 3 pt hitch, IH 3444 Loader w/3 pt hitch, IHC 300 w/loader.

### HAYING & FORAGE EQUIPMENT

Used Hesston PT 7, PT 10, 1090, NH 701, 707, 717, 770 Chopper, Hesston 7020, 2000-150, Various Corn & Pickup heads, Hesston 5800 Round Baler, Grove forage wagon, IHC 110 Forage Box w/roof, Casten 3 btr. forage wagon w/running gear, NH 273 Baler w/thrower, NH 850 round baler, Hesston Model 10 Stak processor, NH Elevator, Farmec elevator, NH 489 Haybine, NI 270, 279 cutditioner, AC B 5' side mower, NH - 451 mower.

### USED TRACTORS

FARMALL M, H, Cub Cadet, A, Cubs, Super C
FORD 800, 821 w/loader, 3500 w/loader, (1) 2000 w/loader, 4000 Gas w/loader,
JD 60 Power steering, 1 JD 4010, 620 Gas, power steering
AC 190XT, w/cab, 175D, 200, 5040, 7000 w/cab, D17 gas, D15 w/snap coupler, B D17 diesel, Ac-WD-45
MF 30
TROJAN 204A Loader w/cab rear steering
IHC 2050 Loader, AC 5050 w/loader, Ford 8N, w/loader
LAWN & GARDEN AC 710 w/mower, AC 912 Hyrdro w/mower, AC 912 6 speed w/mower, AC 916 Hydro w/mower, Roseman 3 gang mower, Mott Hammet knife mower, Parker lawn sweeper

### MISCELLANEOUS

Great Bend 666 Manure Loader, IHC Cadet Tiller 34", Gorman Rupp water pump w/Briggs & Stratton engine, Martin Equalizer Manure Loader, Int Middle Buster 3 pt 2 R, Holland Transplanter 2 r 3 pt. Woods Ditch Bank Rotary mower 3 pt offset, Ford Power Unit, IHC Subsoiler, IHC Motor Paver, Shaver Post Pounder, Skidsteer Bob Cat 600 Gas, 611 Diesel, Gehl HL4400, Case 1537, 6' Sweepster Broom, Better Bilt Liquid Spreader, Hesston 1400 manure spreader, Servis Bat wing Rotary mower 15' 3 section hyd lift, MGS tandem trailer, Woods ditch bank rotary mower S-105 3 pt, Ford power unit PTA 510.

## MARSHALL MACHINERY INC.

Sales and Service
AC, NI, HESSTON, KUBOTA
Located in Northeastern, Pa.
5 Miles East of Honesdale, Pa.
on Rte. 652
Phone 717-729-7117

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

## USED EQUIPMENT

**TRACTORS**
JD 1010 Diesel Dozer
JD B w/Cultivator
Case 600
MF 65 w/Snow Plow

**COMBINE**
I.H. 203 w/Grain Head & Corn Head

**PLOWS**
JD 2450 7 Btm.
AC 3 pt., 3 Btm. 16"
JD 845 3 Btm. 2 Way
JD 2 Btm. 16"
JD 145 5 Btm Semi

**DISKS**
JD AW 12'
12' Harrigator
JD 4 Sec. Drag Harrow
JD 10' KBA Disk

**GRAIN DRILL**
Ontario 16 Double Disk

**CORN PLANTERS**
JD 1240 Plateless
JD 494A

**MISC. EQUIP.**
JD 146 Loader
Sauder Loader, Like New
JD Post Hole Digger
Ford Post Hole Digger

**NEW EQUIPMENT**
JD 1710 11' Mulch Tiller, $5500
Landoll 7-Shank Soilmaster, $5150
Taylor 7 Tooth Chisel, $1500
Taylor 12 Tooth Chisel, $2200
Moore 10' No Till Drill, $10,500

## PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving the Oley Valley 46 years 1936-1982

**If you've got the baler, we've got the belt.**

No matter what brand of belted round hay baler you use, we carry the right Morrison Belt to keep you working.

Plus you'll get Morrison's famous two-part guarantee.

**MORRISON ROUND BALER BELTS**

Distributed By:
**TRIPLE H EQUIPMENT, INC.**
R.D. #1
Peach Bottom,
PA 17563
(717) 548-3775
or 2094

## TRIPLE H EQUIPMENT

VERMEER | Vicon
Peach Bottom, Pa.
717-548-3775 or 717-548-2094

### ROUND BALERS

3-New Vermeer Balers
2-Demo Vicon Balers
2-Used Vermeer 605F Balers

### MOWER CONDITIONERS

1-KM 321 Vicon 11'
1-KM 240 8' (new)
1-KM 240 8' (Demo)
1-Hesston 1010 Hydro Swing
1-CM 240 8'
1-CM 205 7'

### RAKES

1-NH #256 Used
1-10 Wheel V. Rake
8 Wheel V Rake
1-Vermeer R23B Twin

### PLANTINGS AND TILLAGE

1-George White 510 Gal. Sprayer
1-10' Vicon Power Harrow
1-15' Vicon Power Harrow
1-Haybuster No-Till Drill 10'6"
1-Used JD 1300 Corn Planter 6 Row
1-New 8' Scraper Blade

**SPECIAL OF THE WEEK**
Lahman 30 HP Skid loader, w/2 buckets $9200.

## Owners were asked, "Would you buy another Deutz-Fahr tractor?"

# 88% said "Yes!"

**1982 survey tells how our owners feel.**
Early in 1982, Deutz Corporation mailed a two-page questionnaire to 1980 purchasers of Deutz-Fahr tractors A total of **617 surveys** were returned from 29 eastern and central U S states A primary question — "Would you buy another Deutz-Fahr tractor?" — was answered with a **resounding 88% "Yes!"** In addition, many owners wrote comments on their survey forms, some of which are highlighted in this folder Most owners had logged **between 500 and 1,000 hours** on their 1980 tractor by the time they responded to this survey

**OWNER COMMENTS:**

**Niagara County, N.Y., DX 90 (2WD)**
"We needed a tractor to haul two + loads of manure per day, 365 days a year, also to grind 4-5 batches of feed per week, baling, tillage. our DX 90 even started at 30° F

**Clark County, Mo., DX 140 (2WD)**
"Its main purpose was to have been the 'main horse,' to do all the heavy work, but it has been perfect for everything I wouldn't buy anything but a Deutz."

**Madison County, Ohio, D 4506 (2WD)**
"This is our second Deutz and when we trade, we expect it will be for another Deutz.

**Coshocton County, Ohio, DX 90 (2WD)**
"I have had no repairs and very little expense. I like the tractor better every time I use it."

**Green County, Wis., DX 110 (2WD)**
"We tell you make an outstanding cab and hope you don't cheapen it like the other companies have "

**Benton County, Iowa, D 6206 (AWD)**
"The all-wheel-drive feature for a loader tractor is super "

*Above Deutz Fahr is the new name for these great tractors Left and right The expressions say satisfaction and the tractors are the top of the line DX 160 Pictured at left with his 2 wheel drive model is Robert Hawk Jr Monroe Ga who also owns a DX 90 At right backed up by his all wheel drive model is Duane Broitzman Northwood Iowa Both owners say they've never had better fuel efficiency*

### This Farmer Equated Deutz Quality In Simple Terms:

**Baxter County, Ark., D 4506 (2WD)**
**"After comparing many models and makes, I found the Deutz was built like a Mercedes — an air-cooled engine is a plus."**

### It's "SIMPLE ECONOMICS"

See your Deutz-Fahr dealer for a tractor that also saves you money after you own it. Also see the Deutz-Fahr haymaking system - it works in Pa.

**FABULOUS REBATES FOR CASH SALES - or - 9.9% A.P.R. FINANCING - or - INTEREST WAIVER**
(Ask for testimonial folder from which this ad was extracted)

## SOLD AND SERVICED BY THESE PROGRESSIVE DEALERS

**STAUFFER DIESEL INC.**
312 W. Main St.
New Holland, PA 17557
(717) 354-4181

**DILTS FARM EQUIPMENT**
RD #2
Marion Center, PA 15759
(412) 286-9606

**LONGENECKER FARM SUPPLY**
Rheems, PA 17570
(717)367-3590

**REICHS FORD TRUCK & TRACTOR**
8016 Reichs Ford Road
Frederick, MD 21701
(301) 662-7622

**HOOBER EQUIPMENT CO.**
Rt. 301 & 300
Sudlersville, MD 21668
(301) 758-1212

**IVAN J. ZOOK FARM EQUIP.**
Box 5 Star Route
Belleville, PA 17004
(717) 935-2948

**J & M MACHINERY CO.**
Rt. 22 & 819
Greensburg, PA 15601
(412) 668-2276

NEW FOR 1983

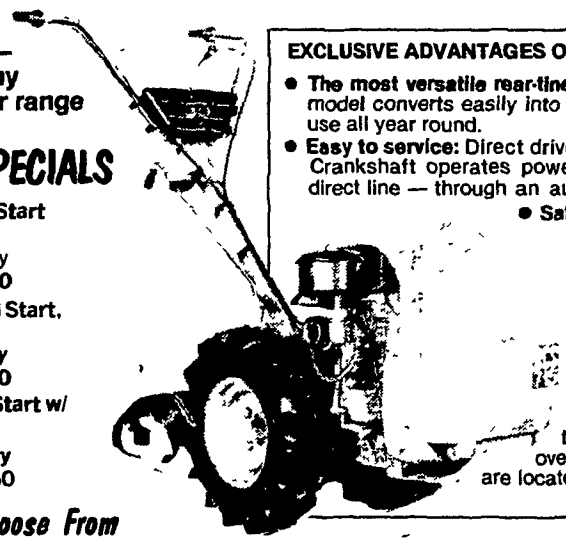
*Introducing The World's*

# *MOST VERSATILE TILLER*

BCS

**Now Available At**
**Farmersville Equipment, Inc.**

## In less than 5 minutes flat... The BCS Tiller becomes a MOWER, or a SNOW-BLOWER, or a PLOW, or a...



BCS Rear-Tine Tiller — More versatile than any other tiller in its power range

### INTRODUCTORY SPECIALS

- Model 715, 8 HP, Rope Start w/20" Tiller
  **$1095** Less Factory Rebate...$50
- Model 715, 8 HP, Recoil Start, w/20" Tiller
  **$1195** Less Factory Rebate...$50
- Model 715, 8 HP, Elec. Start w/ 20" Tiller
  **$1395** Less Factory Rebate...$50

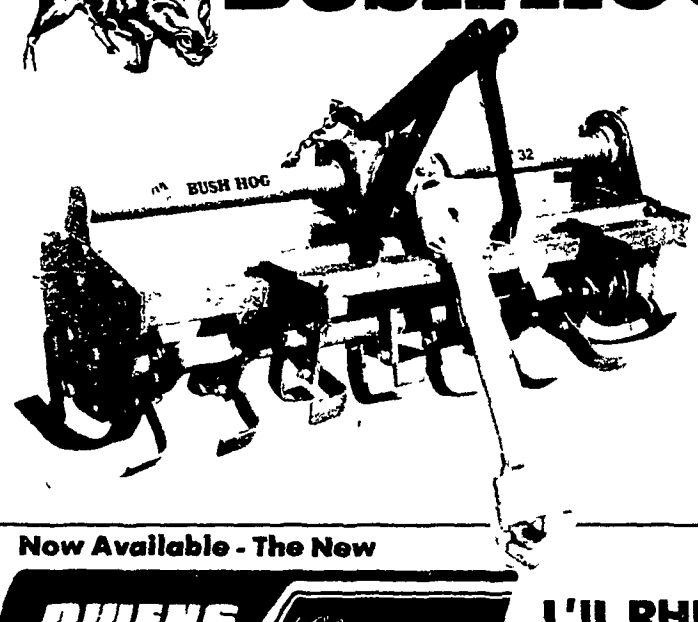
*7 Larger Models To Choose From*

**EXCLUSIVE ADVANTAGES OF THE BCS TILLERS:**

- **The most versatile rear-tine tiller available:** Each model converts easily into several machines, for use all year round.
- **Easy to service:** Direct drive (no chains or belts). Crankshaft operates power take-off (PTO) in a direct line — through an automotive-type clutch.
- **Safe:** The PTO cannot be engaged if unit is in reverse.
- **Easy to handle:** Lowest center of gravity, and lowest weight in its power range.
- **Handles adjust for height and pivot on a turntable:** To positions over the hood and over the PTO. All controls are located on, and swing with, the handles.

**Now Available - The New**

# BUSH HOG® Rotary Tillers



**Available In 4 Tillage Widths -**

**All models in stock.**

- RT-32 32" Rotary Tiller **$995.00**
- RT-40 40" Rotary Tiller **$1095.00**
- RT-52 52" Rotary Tiller **$1195.00**
- RT-60 60" Rotary Tiller **$1295.00**

**Now Available - The New**

OWENS Classic, Inc.

## L'IL RHINO TRAILER

**To Transport Or Use With Your Tractor For ONLY $1395.00**

- 5200 G.V.W.
- 1200 Lbs. Empty Weight
- 2"x12" Commercial Elec. Brakes
- 2" Coupler or Lunette Eye
- 800x14.5 12 Ply Tires
- Swing-Away Jack
- ICC Approved Lighting
- Safety Break-Away Switch
- *Pressure Treated* Wood Floor
- 6'x12' Tilt Bed

## BUSH HOG SQUEALERS NOW AVAILABLE

**IN THREE SIZES - Over 40 In stock**

- SQ42-42" Rotary Cutter..... **$495.00**
- SQ48 - 48" Rotary Cutter..... **$550.00**
- SQ60 - 60" Rotary Cutter..... **$595.00**

WHITE FARM EQUIPMENT

## NEW FARM EQUIPMENT

- 2-55 Diesel Tractor, 2WD
- 2-65 Diesel Tractor, 2WD
- 2-65 Diesel Tractor, 4WD
- 2-75 Diesel Tractor, 2WD
- 2-88 Diesel Tractor, 2WD
- 2-110 Diesel Tractor, 4WD
- 5100 4R Corn Planter
- 5100 6R Corn Planter
- 348 3 Bottom 16" Plow
- 588 5 Bottom 18" Plow

WHITE FARM EQUIPMENT

## USED FARM EQUIPMENT

**1 - White 348 Plow**
3 Bottom, 3 pt. Spring Auto Reset
**$2500.00**

**1 - White 252 Disc Harrow**
10½ Ft., 9 in. Front & 7½ in. rear spacing
New 7 Gauge 20" blades, New tires
**$3000.00**

**1 - White 543 Corn Planter**
4 row 30", Plate, No-Till, Granular Fertilizer & Insecticide
**$4000.00**

**1 - White 5400 Corn Planter**
4 row 30" Aire No-till Monitor, Granular Fertilizer & Insecticide
**$6000.00**

**NOTE:** This Equipment Has Been Reconditioned By Our Shop And Is In Like New Condition.

**Come And Spend The Day With Us at our THIRD ANNUAL SPRING**

# PUBLIC AUCTION

SAT. APRIL 30 9:30AM

- HARDWARE
- POWER TOOLS
- WELDERS
- CHAIN SAWS
- LAWN MOWERS
- GARDEN TRACTORS
- KEROSENE HEATERS
- STEEL TUBING

## USED LAWN & GARDEN EQUIPMENT

1 - Bolens 850 Garden Tractor, 8 H.P., Gear Drive, 38" Mower, Completely Rebuilt

1 - Bolens 1050 Garden Tractor, 10 H.P. Gear Drive, 42" Mower, Completely Rebuilt

1 - Bolens 1256 Garden Tractor, 12 H.P., Hydro Drive, 42" Mower, Completely Rebuilt

1 - Bolens G-12 Garden Tractor, 12 H.P., Gear Drive, 42" Mower, Completely Rebuilt

1 - Bolens G-14 Garden Tractor, 14 H.P. Gear Drive, 42" Mower, Completely Rebuilt

1 - Bolens QS-16 Garden Tractor, 16 H.P., Hydro Drive, 48" Mower, Completely Rebuilt

1 - Bolens 1886 Garden Tractor, 18 H.P., Hydro Drive, 54" Mower, Completely Rebuilt

All Bolens, Completely Rebuilt, Garden Tractors. Have a Full, Parts and Labor, One Year Warranty.

Bolens Attachments
Over 50
New and Used
Now in Stock
Tillers, Blades,
Mowers, Blowers,
Plows, Cultivators,
Sickle Bars, Loaders

## NEW TRACTOR CABS

with Air Conditioning
Must be Modified To Fit Your Tractor
Only $1995.00

Call Paul Weaver For All Your NEW & USED Oliver Replacement Parts. We Will Ship UPS Daily, Mon.-Fri., At 4:00 PM

## USED OLIVER TRACTOR PARTS

1 - Wide Front Axle Assembly 1550, 1600, 1650, 1655
1 - Wide Front Axle Assembly 1750, 1755, 1800, 1850, 1855, 1900, 1950, 1955
1 - Wide Front Axle Assembly Under-Slung Type 1750, 1755, 1800, 1850, 1855, 1900, 1950, 1955

The Above Axle Assemblies have been Rebuilt by us and are in excellent condition. We will trade your Narrow Front End and Install

1 - 550 Gas Engine Completely Rebuilt
1 - 1655 Gas Engine Short Block Rebuilt
1 - 1850 Gas Engine Short Block Rebuilt

The Above Engines have been rebuilt by us and will have a 90 day full warranty, when installed by our mechanics

1 - Over-Under, 3 Speed Trans. Completely Rebuilt 1750, 1755, 1850, 1855, 1955
1 - Hydra-Power, 2 Speed Trans. Completely Rebuilt 1550, 1600, 1650
2 - Hydra-Power, 2 Speed Trans. Completely Rebuilt 1750, 1800, 1850, 1900, 1950
10 - Rebuilt Crankshafts Complete with Bearings

# FARMERSVILLE EQUIPMENT INC.

VISA

RD 4, East Farmersville Road, Ephrata, PA 17522
*Located in the Village of Farmersville, Lancaster County*
**717-354-4271**

**Bolens DIESEL TRACTORS**

WHITE FARM EQUIPMENT

Hours: Mon., Thurs. 8 AM - 8 PM; Tues., Wed., Fri. 8 AM - 5 PM; Sat. 8 AM - 3 PM

## TRACTORS

Ford TW10 w/cab
Ford 8600 $8950
Ford 7700 w/cab $15,500
Ford 5000, $4950
Ford 4610, new, $12,500
Ford 4200 Row Crop $3950
(4) Ford 4000 (several) $2950 up, 3 cyl.
New Ford 3610, $10,600
Ford 340 w/loader
Ford Jubilee
Ford 8N (several)
AC D10 w/loader
Farmall Super M T/A
Farmall H $995
Farmall A w/loader
Int Cub $2200
Kubota 345 DT w/loader, 525 hrs., $11,500
JD 4230 w/cab $10,000

## INDUSTRIAL EQUIPMENT

Ford 445 w/loader, 49 hrs., like new
Ford 340 w/loader
Ford 4500 TLB (2)
Ford 800 w/loader & backhoe, gas engine
New Ford compact loader CL20
Used Ford compact loader, Model 340
Ford forklift, model 600 w/canopy
New General trailer, 9 ton
Wheel trencher

## FARM IMPLEMENTS

Moore no-till drill, $8995, or we will rent unit for $10/acre. Call us for details
Haybuster no-till drill
Ford transport disc harrow, model 219 w/26" disc
Woods 3 pt. rear blade
New Int. model 720 forage harvester w/corn head
Woods rotary cutter
Bush Hog rotary cutters, special $550
NH flail chopper model 36 w/hood
Brady portable hydra mixer, 2 ton capacity
Lely broadcaster, model HR
Owatonna swather w/cab, air conditioning, like new

**STRALEY FARM SUPPLY**
1760 E. Canal Road
Dover, Pa. 17315
Farm - Industrial Equipment
717-292-2631 717-292-4443
Ford Tractors Equipment

## NEW TRACTORS

| | Special Sale Price |
|---|---|
| MF 205, 20 hp | $5,175 |
| MF 210, 26 hp | $5,850 |
| MF 285 | $25,600 |
| MF 690 4WD w/air & heated cab | $29,950 |

## NEW HAY TOOLS

MF 925 mower-conditioner ..... $7,150
MF 120 Sure Tie baler ..... $5,450
MF 124 Sure Tie baler ..... $5,975

## NEW GROUND TOOLS

MF 440 6 row Danish tine cultivator ..... $2,400
MF 820 25' fold-up rock flex ..... $11,500
Taylorway 18' fold-up flexible standard .... $9,500
Taylorway disc, 23' fold-up flexible standard, DEMO ..... $13,700
Brady 18' chisel plow
Fox Super D w/Detroit diesel, 2 row corn, 3 row corn & hay pickup ..... $14,700

## USED COMBINES

1-1971 MF 510 diesel, base ..... $10,700
1-1970 MF 510 diesel, base ..... $9,500
1-750D MF diesel, 1979 w/heads ..... $39,800
1-750 MF diesel 1978 w/heads ..... $35,700
1-750 MF diesel 1976 w/heads ..... $33,400
1-510 MF diesel 1978 w/heads ..... $29,800
1-510 MF diesel 1974 w/heads ..... $18,900
2-MF 300 2 row & grain head ... $8,750 & $11,700
1-8800 White diesel 1979 w/heads ..... $29,400
1-1400 NH gas hydro 1978 w/heads ..... $25,800
1-975 NH w/2 row & 3 row corn & grain .... $7,750
1-525 Oliver w/11' & 2 row, very good ..... $8,750
1-JD 105 diesel 4 row & 13' ..... $11,400

## USED TRACTORS

1-M5 M-M

## SKID STEER LOADERS

1-L600 Prime Mover ..... $7025 sale-$4995
1-L700 Prime Mover ..... $7775 sale-$6575

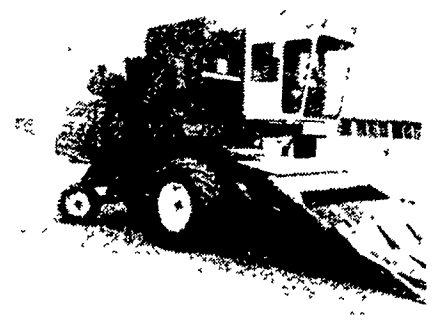
**GUS FARM EQUIPMENT, INC.**
Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

FARM EQUIPMENT

- JD 4020 D, WF, Syncro $8500
- JD 2630 D Shuttle Clutch w/48 loader $9500
- NI #279 Mower Conditioner ready to go $1500
- (3) Holland Vegetable Transplanter units, rubber packing wheels $325 each or all for $900
- AC 2 Row Cultivators $175
- JD 18' Drag Harrow $750

**RUSSCOTT FARMS**
RD #1 Sunbury, Pa.
717-286-2384

FARM EQUIPMENT

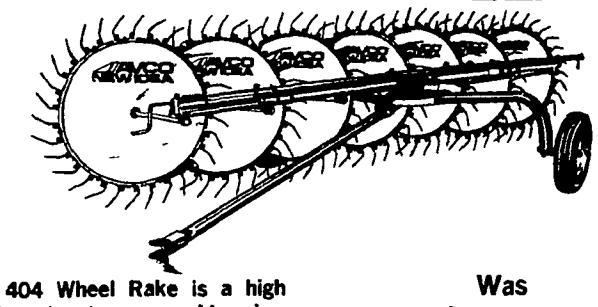


**FOR SALE**
**403 IH COMBINE**
329 corn head and 13' grain platform
Good Cond.
**717-738-1964**

FARM EQUIPMENT

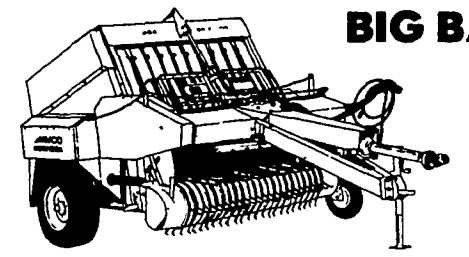
# Spring Specials...

## NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~
TRUCKLOAD SPECIAL $1050



## BIG BALER SPECIAL

BUY NOW AT DISCOUNT OR RENT FOR $5 PER BALE!

**ZIMMERMAN'S FARM SERVICE**
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

## NEW TRACTOR SPECIALS

ALLIS-CHALMERS

**AC 6060 TRACTOR** Cash Price!
With 2 Hyd. Outlets, 9.5Lx15 Tires, 18.4x28 Rear, Front Wgts., Rear Wgts. $15,495

**AC 6080 DEMO 200 HRS.** Cash Price!
With 2 Hyd. Outlets, 9.5Lx15 Tires, 18.4x34 Rear., Front & Rear Wgts. $17,500

**AC 7060 POWER SHIFT 102 HRS.** Cash Price!
with Cab & Air, Front & Rear Wgts., 20.8x38 Rears, 14Lx16.1 Front Tires $31,900

**N5 GLEANER ROTARY COMBINE** Cash Price!
With 15 Ft. Header and 2N 630 Cornhead $71,900

**F2 CORNPLUS HYDRO DRIVE COMBINE** Cash Price!
No Heads Priced - Call For Header Prices $42,500

**AC MODEL 2000 SERIES PLOW**
5 Bottom w/Concave Coulter $4295

## USED TRACTORS...

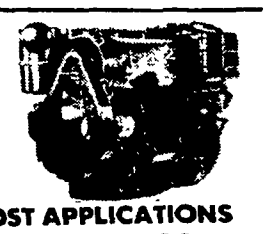
H FARMALL
CASE 995 - 551 Hours w/Front Wgts. and 16.9x30 Tires
AC 7000 - 1164 Hours w/Cab, Air and Rear Wgts.
AC 7020 PS - 1235 Hours w/Cab, Air, Front & Rear Wgts.

**SHARTLESVILLE FARM SERVICE**
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

## WISCONSIN ENGINES

Authorized Dealer
Sales and Service

AVCO VM Diesel



ADAPTABLE TO MOST APPLICATIONS
From 13HP to 200HP AIR COOLED

## USED EQUIPMENT

- NI 751 Crimper ..... $350
- JD 1240 Cornplanter, Good ..... $1350
- Holland 1 Row Tobacco Planter ..... $475
- NH 273 Baler SS ..... $2300
- Int. 56 2 Row Corn Planter, Excellent ..... $1050
- Int. 100 Balance Trailer Mower ..... $600
- 3 pt. Ford Rotary Mower ..... $375
- Gandy Fertilizer Spreader ..... $250
- Portable Tree Sprayer ..... $400
- Wood Furnace for Iron Kettle ..... $110
- NH 310 Baler ..... $3300

NEW Hesston Rakes ..... $1700 ea.

- NH 456 Mower
- 12" & 14" Oliver Plows
- NI Fertilizer Spreader
- NH 404 Crimper, Excellent

## USED TRACTORS

- MM G1000 ..... $3400
- Oliver 770 Tractor ..... $1550
- Case 930 Tractor ..... $3400
- AC 210 Tractor ..... $7500

## WISCONSIN REBUILT ENGINES

VH4D For Mustang ..... $1050
VF4 w/clutch reduction ..... $900

**SALES & SERVICE**
**MILLER'S REPAIR**
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

MF Massey Ferguson

**SPRING SAVINGS ON MASSEY EQUIPMENT**
**Prices Good Till April 25, 1983**
**Cash or Regular Financing**

## TRACTORS

| | Sale Price |
|---|---|
| MF 205 Diesel, 20 HP, 3 Point Lift | $5,250 |
| MF 274 Diesel, 4 Wheel Drive, 55 HP | $16,500 |
| Used MF 275 Diesel, 63 H.P., M.P. Trans., 1980, 466 hrs. | $14,400 |
| Used MF 285 Diesel, 81 H.P., M.P. Trans., 1978, 921 hrs. | $14,500 |
| Used MF 2705 Diesel, 120 H.P., M.P. Trans., 1978, 1268 hrs. | $22,500 |
| Used Ford 8600 Diesel, Dual Power Trans., 1976, 1620 hrs. | $12,200 |
| Used MF 30B Diesel, Industrial Loader Tractor, Instant Reverse Trans., 1978 | $11,900 |

## TILLAGE EQUIPMENT

- MF 129 Chisel Plow, 8 Tooth, 3 Bar Mounted Type ..... $1,450
- MF 820, 21 ft. Wing Disc Spring Cushion Gangs ..... $9,800
- Used MF 880 Plow, Used Approx. 150 Acres, 6x18" Hyd. Reset w/On Land Hitch ..... $7,500

## HAY EQUIPMENT

- MF 120 Baler, Less Thrower ..... $4,600
- 124 & 128 Balers w/Throwers ..... In Stock
- MF 39 Pull Type Wheel Rake ..... $1995

**LEBANON VALLEY IMPLEMENT CO., INC.**
700 E. Linden St. Richland, PA 17087
(717)866-7518

FARM EQUIPMENT

## Eckroth Bros. Farm Equipment

RD 2 Box 24A
New Ringgold, PA 17960
**717-943-2367**
7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

### USED EQUIPMENT

Farmall 1456, real nice
Used Farmhand loader w/material bucket
Farmall Super C w/fast hitch & cu SOLD or
IH 574 RC Dies SOLD
Leyland 270 Diesel
Leyland 384 Diesel
1 IH 4 Row Planter (nic SOLD
JD 4 bottom semi-mounted plow, 14" bottom
IH 715 diesel hydro combine, 900 hours
IH 990 7' M-C
IH 990 9' M SOLD
(Formerly L.L. Eckroth Farm Equip. Inc.)

FARM EQUIPMENT

## Nothing runs like a Deere

JOHN DEERE

### SPECIALS OF THE WEEK

John Deere 4440 Tractor
530 hrs., Power Shift

Used JD 7000
Conservation 6RN
Cornplanter

New John Deere 4R & 6R
Conservation Planters

**USED TRACTORS**
JD 4440 SGB, 530 hrs., PS
JD 4430 SG Body, QR
JD 4430 4 Post, RG, QR
JD 3020D
JD 720D
MF 275
Farmall A w/Hyd. Lift

**USED CORNPLANTERS**
JD 1240
JD 1260 w/monitor
JD 7000 6R Cons.
White 5400 6RN Plateless

**USED COMBINES**
NH TR85 w/4 Whl. Dr. & 15' Platform & 6RN C.H.
JD 6600 Combine w/Grain Platform & 4RN Corn Head

**USED HAY & FORAGE EQUIPMENT**
JD 3940 Harvester w/Electric Controls
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
JD 336 & 346 Balers w/throwers
NH 271 & 269 Balers w/Throwers
JD 24T Baler
Hesston 1010 Swing Tongue
OMC #216 9' Mower Cond.
JD 15A Chopper
NH #33 Crop Chopper
NH 27 Blower

**MISCELLANEOUS**
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator

**NEW TRACTORS**
JD 2950 SG, MFWD
JD 4050 SG, PS
JD 2940 SG
JD 2350 MFWD
JD 300B Loader & Backhoe

**NEW HAY & FORAGE EQUIPMENT**
JD 5720 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 327 & 337 Balers
NH 311 & 316 Balers
NH 488, 489, 495 & 1495 Haybines
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn 10' Disc/Mower Conditioner

**NEW PLANTERS**
JD 7000 4 & 6 Row Consv.

**NEW TILLAGE**
JD 950 Roller Harrow
JD 2600 4B Plow
JD 1600 Chisel Plow
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

**NEW SKID STEER LOADERS**
Bobcat 743
NH 445, 555

**NEW SPREADERS**
NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 260 & 295 Spreaders

**NEW DRILLS**
JD 8200 18x7
JD 8250 14x7

**NEW MISCELLANEOUS**
JD 335 Skid Sprayer
Most Model JD Loaders & Blades

### CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

FARM EQUIPMENT

## HARD WORKING VALUES

Waiver of Finance - Low Rate Financing
Low Cash Deals

**NEW EQUIPMENT**

5088
3288, demo
784 RC w/TA
Hydro 84
284D
244 FWD
1420 combine, demo
370 disc
800 Early Risers
401 harrow 12'
720 auto. reset 5 btm.
720 plow 4 btm.
2250 loader
45 vibre shank
4500 vibre shank
Dietz Wetzel potato cutter
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
800 Workmaster loader
JD 2 row potato digger
Lockwood 2 rw. potato harvester
Ontario grain drill
Clark fork lift, 4000 lb., hyd. turn table
Vicon disc mower conditioner
NH S69 baler
IH #37 baler w/thrower
IH forage blower
1650 Cadet
149 Cadet
1200 Cadet

**USED EQUIMENT**

NH 469 mower cond.
Farmall 656D
2 Super C's
IH 574
Super AV
Iron Age potato planter

### RINGTOWN FARM EQUIPMENT

RD 1, Ringtown, PA
**717-889-3184**
Since 1949

### USED EQUIPMENT

**TRACTORS**

JD 4240 w/cab, 400 hours
JD 4020 Dsl. WF
JD 3020G PS
IH 1086 w/cab 1180 hrs.
IH 460
MF 1085 Dsl.
MF 1080 Diesel

**SPECIAL PRICES ON COMBINES**

1982 JD 6620 Side Hill
1977 MF 750, 1700 hrs. 2 heads
1978 JD 6600 Sidehill
1979 JD 6620 Sidehill
JD 4 and 6 Row Corn Heads
1980 MF 760 338 hrs. w/2 heads
JD 45 w/2 heads

**TILLAGE**

JD 8450 2 Way 4x18 Plow
JD 1450 5x16 Plow
JD 145 5x16 Plow
JD 1010 13' PT Field Cult.
JD 950 12' Roller Harrow
JD 950 10' Roller Harrow

**PLANTERS**

JD 6 Row 7000 Conserv. w/Liquid Fert. ..... $9000
JD 6 Row 7000 No-Til Planter ..... $6500
JD 6 Row 7000 Consev. Dry Fert. ..... $7500
JD 4 Row Consv. Dry Fert. ..... $7500
White 5400 4 Row ..... $3600
MF 468 4 Row ..... $1000
MF 468 6 Row ..... $2000

**MISCELLANEOUS**

JD 350 Mower
JD 750 Grinder Mixer

BLUE

**NEW JOHN BLUE L-13040**
**500 Gallon Ground Driven PUMP SPRAYER**
**SPECIAL**
**$5,995.00**

JOHN DEERE

### TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

### NEW EQUIPMENT

**TRACTORS**

JD 750
JD 1050
JD 2640
JD 4040 w/RG & QR
JD 4240 w/SG & QR
JD 4450 w/SG & MF WD
JD 4440 w/SG & QR

**TILLAGE EQUIPMENT**

JD 235 19'11" Disc
JD RM4 Cultivator
JD 2800 5B Plow
JD 1250 3B Plow

**TILLAGE**

JD 1010 Field Cultivator
JD 1610 Chisel Plow
JD 415 Rotary Hoe

**HAY TOOLS**

NH 489 Haybine
Thrower for 320
Matthews 9E Rotary Scythe
JD 327, 337 Balers
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 & 316 Balers

**COMBINES & HEADS**

JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine

**OTHER EQUIPMENT**

JD 158 Loader
JD 506, 606, Mowers
JD 965, 1065, 1075 Wagons
JD 78 Blade
JD 3[SOLD]0, 450 Spreaders
NH 679, 795 Spreader
NH 230 Wagon
Century 500 Gal. Sprayer
Hub 36' Elevator
DeLaval Manure Pump
JD 7000 6R Planter w/Dry Fert.

**PLANTING EQUIP.**

JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7 Plain Drills

**USED EQUIPMENT**

JD 2040 Tractor
Ford 1300 w/front blade
NH 791 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
JD 244 corn head

### SPECIAL OFFERING

Used Schwartz mixer feeder with electronic scale, good condition.

### AGED EQUIPMENT

- IH Corn Binder
- Litchfield Manure Spreader, 4 Steel Wheels
- AC 60 Combine
- 2 Section Spike Harrow

SPERRY NEW HOLLAND

WAIVER OF INTEREST ON MANY ITEMS

## I. G. SALES

JOHN DEERE

DeLAVAL JAMESWAY

Silverdale, PA 18962
215-257-5135

Quonset Buildings

FARM EQUIPMENT

**NEW HOLLAND**
**1495 SP**
**HAYBINE**
**Mechanical Drive, Cab w/Blowers**
**Used 3 Seasons**

**$14,500**

### SHOVER'S

Loysville, Pa.
717-789-3117

**NEW**
**MODEL #363**
**NEW HOLLAND**
**FLAIL SPREADER**
**$3900**

**JD 336 BALER W/THROWER REAL GOOD**

**NH #315 BALER W/THROWER**

**NH #268 BALER W/THROWER**

**NH #275 BALER W/SS & THROWER**

**300 GALLON WALSH SPRAYER**

**NH 479 HAYBINE GOOD**

**IH #1190 HAYBINE REAL GOOD**

**NH 258 RAKE REAL GOOD**

### PAUL SHOVER'S INC.

35 E. Willow Street
Carlisle, Pa.
717-243-2686

## NEED A 40 PLUS H.P. TRACTOR 2 or 4 WHEEL DRIVE?

We have just purchased 8 at special sale prices. We are ready to pass these savings on to YOU!

Call for special price on these A.C. Tractors.

A.C. 6140-2 WD 40 hp
A.C. 6140-4 WD 40 hp
A.C. 5050-4 WD 50 hp
A.C. 6080-2 WD 80 hp
A.C. 6080-2 WD 80 hp w/cab
A.C. 8030-2WD 130 hp

ALLIS-CHALMERS

### PETERMAN FARM EQUIPMENT

717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
Carlisle, PA 17013

| | |
|---|---|
| Ford 4600 Diesel | $8,000.00 |
| IH 1066 Cab and Duals | 12,000.00 |
| IH 1566 Cab and Duals | 14,000.00 |
| IH 1206 Cab | 6,800.00 |
| IH 706 Diesel | 5,800.00 |
| IH 656 | 5,200.00 |
| IH 560 Gas | 3,000.00 |
| AC 190 Series III | 7,300.00 |
| JD 3020 | 6,700.00 |
| JD 4020 | 7,000.00 |
| MF 510 Diesel 2 Heads | 6,700.00 |
| MF 750 Diesel Hydro | 22,500.00 |
| 12 ft. Hutchmaster | 3,600.00 |
| New Holland 479 | 2,300.00 |
| JD 1209 Haybine | 2,500.00 |
| 12 ft. Brillion Mulcher | 1,500.00 |
| 18 ft. Brillion Field Cultivator | 2,200.00 |

**NEW HESSTON EQUIPMENT**

HESSTON CORPORATION

| | |
|---|---|
| Hesston 680, 880, and one 780 4 Wheel Drive Tractor | $18,000.00 |
| Hesston 1091 Windrower | 6,900.00 |
| Hesston 5540 Round Baler | 7,985.00 |

**Plus You Receive a Cash Discount On These Low Prices**

Vicon

**Yes, at Erdley's you get 20% Discount On All Vicon Spreaders, 3 pt. Mower, Mower conditioner, Round Balers, Power Harrows, Rakes and Tedders.**

25 Used Plows, Chisel Plows, Disc Harrows, Field Cultivators and a Truckload of Kory Wagons

## ERDLEY FARM SUPPLY

RD 1 Lewisburg, Pa.
717-524-2410 · Night 524-2408 524-0713

# IH SUPER SAVING TIME

## Top Quality Plus Top Savings

**Save up to 57%** over IH cylinders of comparable strength and capacity

| Part No | Bore | Stroke | Price |
|---|---|---|---|
| 1255 375 C91 | 2" | 8" | |
| 1255 376 C91 | 2½" | 8" | |
| 1255 377 C91 | 3" | 8" | |
| 1255 378 C91 | 3½" | 8" | |
| 1255 379 C91 | 3½" | 16" | |
| 1255 380 C91 | 4" | 8" | |
| 1255 381 C91 | 4" | 16" | |

Now you'll get top savings along with top quality. That's a combination you won't find very often, a combination that'll help you operate efficiently and safely at the lowest possible cost. We have seven brand new International 2500 cylinders that are jam-packed with quality features, such as

- Exclusive Polypak rod seals for longer working life and top performance
- Extra-large tie rods for rugged construction
- Nodular iron head and clevis for safety, strength, and dependability. This is the working end of the cylinder. It's built tough to do the job.
- All ports are ¾" straight thread
- Statistical quality control checks after manufacture guard against leakage and other manufacturing defects
- Exclusive grey iron pistons assure optimum performance under high pressures
- For systems up to 2500 psi

IH PARTSMART

## ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
**PH: (215) 367-2169**

JOHN DEERE

**NEW EQUIPMENT**

JD 650 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

**USED EQUIPMENT**

AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

**USED COMBINES**

JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

Call For Details.

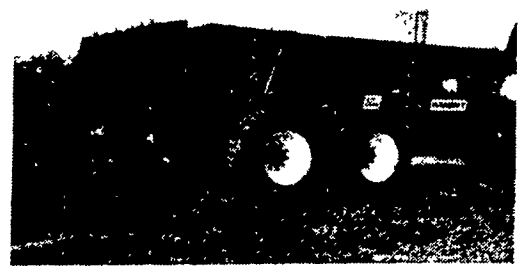
**MILLER'S SALES & SERVICE INC.**

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

# IN STOCK:

## Heaviest 500 Bushel Manure Spreader Ever Built

### NEW KNIGHT FEATURES YOU WILL LIKE



1. Double Gratz Web Chain
2. Lower Beater To Break Up Chunks
3. Hydraulic Cylinders On Each Side Of End Gate
4. Tandem Axles With 16.5x22 Tires
5. Special Copper Bearing Steel Alloy To Inhibit Corrosion
6. Heavy Duty Frame Extending All The Way To Rear Axle
7. Worm Driven Web
8. Heavy Duty Beaters With Some Of The Heaviest Bearings You Have Ever Seen On A Manure Spreader

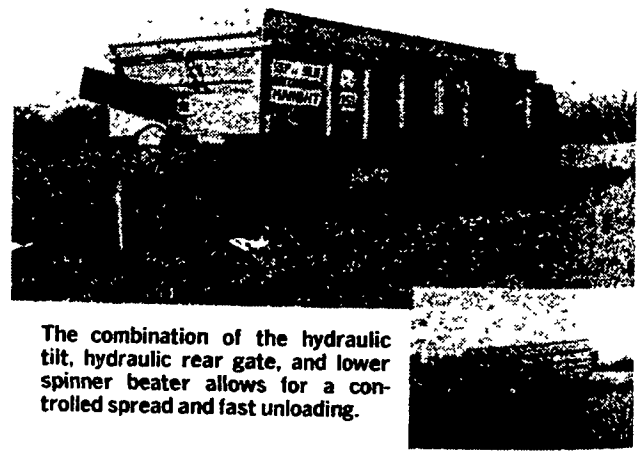
KNIGHT

## SAVE on HEAVY DUTY MANURE SPREADERS

**Look At This...UNLOAD YOUR LIQUIDS FASTER, JUST RAISE THE DUMP**
**"410 and 350 SOUPer SOLID"**
**Manure Spreaders In Stock**

**The Growing Number 1! No Ratchets or Belts to Trouble You**

- Wide spreader beaters are made of heavy auger type with ripper prongs which eliminates chunks of unpulverized manure piles laying around in the field.



The combination of the hydraulic tilt, hydraulic rear gate, and lower spinner beater allows for a controlled spread and fast unloading.

**TRADE-UP TIME IS NOW...Call & Make A Deal**

**THESE MODELS IN STOCK**

| | | |
|---|---|---|
| Model 500 - | Regular | 350 - Regular |
| Model 410- | Reg. & SOUPer SOLID | 252 - Regular |
| Model 350- | SOUPer SOLID | 180 - Regular |

**COMPARE**...If You Can Find A Better Spreader Than **KNIGHT**.. **Buy It!**

## BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd. Lititz, PA 17543
**PH: (717) 626-4705**
Business Hours: Mon. - Fri. 7 A.M. - 5 P.M.; Sat. 7 A.M. - 11:30 A.M.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

## USED TRACTORS

JD 4010 Diesel
JD 4430 Diesel
JD 2940
JD 2940, MFD
JD "LA" Tractor w/cult.
JD 50 w/Loader
JD 1520 w/Loader
JD 3020 Diesel
Ford Dexter Diesel Tractor, 30 HP.
(2) MF Pony Tractors with Equipment

**JD 4640 DEMO., POWER SHIFT WITH CAB**

## USED EQUIPMENT

JD 4400 Diesel Combine w/Heads
JD 4420 Combine with Heads
JD 7700 Combine with Heads - $17,000
(2) AC No Till Corn Planters
White No Till Corn Planter
JD 24T Baler
Hesston PT10 Mower Cond.
Gehl Grinder Mixer
JD 336 Baler w/30 Ejector

Special! 1710 A MULCH TILLER (Demonstrator)..... $4,900

## SHOTZBERGER'S EQUIPMENT

Elm, Pa.
Phone: 717-665-2141

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SINCE 1879

## WOLF'S HEAD

**MOTOR OIL SALE!**

| | 55 GAL. | 5 GAL. |
|---|---|---|
| • SUPER-DUTY 10-40 | $183.15 | $19.40 |
| • SUPER-DUTY 20-50 | 183.15 | 19.40 |
| • SPECIAL-DUTY 15-40#3 | 192.43 | 19.57 |
| • SPECIAL-DUTY 30#3 | 183.15 | 18.40 |
| • HEAVY-DUTY 10-20-30-40 | 172.63 | 17.44 |
| • HYD. TRACTOR FLUID | 186.87 | 19.18 |
| • SUPER-DUTY - WHL. BRG GREASE CARTRIDGES | 89¢ ea. | |

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COLLEGEVILLE, PA • PHOENIXVILLE, PA • SPRING CITY, PA
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We Have -
Complete Machine Shop Services
Boring - Brake Drum Turning - Cooking - Line Hone
Disc Rotor Resurfacing - Complete Head Work - Press Work
Crankshaft Grinding - Magnaflux - Flywheel Resurfacing

---

SALE
AVCO NEW IDEA

**FOR SALE**

Leyland 384 turbo, 80 PTO h.p., good condition, $5100
Farmall Super M w/live hyd., good cond., $1690.
NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., $4300
Kuhn hay tedder, 10' NEW, $1495
Badger 14' 2 beater forage box w/running gear, $1185.
Dion 60" forage blower, good cond. $1385
N.I. forage blower, model 620, 54"fen, good cond. $875.
NH model 469 mowditioner, $2,560 good cond.
NI #323 1 row picker, like new, 90 acres, $4,300
Pittsburg 12' 3 pt. spring tooth harrow, NEW, $700

**HEISEY FARM EQUIPMENT, INC.**
RD 1 Jonestown, PA
717-865-4526

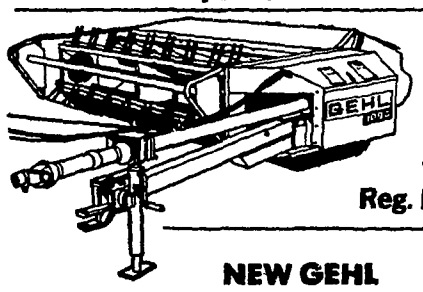
---

## NEW & USED GEHL SPECIALS IN STOCK

**NEW GEHL MODEL 640 CONTINUOUS DRIVE**

Box, 14 Ft., 3 beaters w/roof, Serial #3486 Mounted on McCurdy Short Turn Radius 8 Ton Wagon w/11Lx15, 8 ply tires, quick adjustable tongue.

**ALL THIS FOR ONLY $4,693**

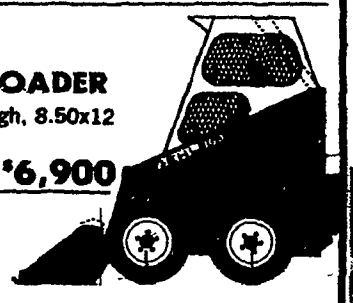


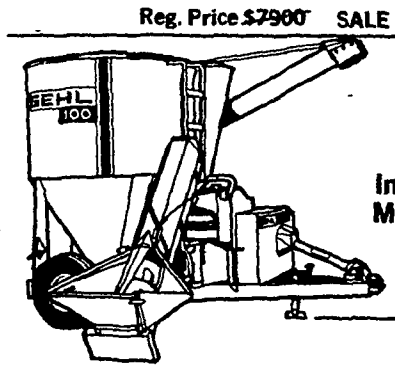
Like New, One Only.
9 ft., used 3 seasons - very few acres w/hyd. lift cyl.
Reg. Price ~~$5,553~~ ONLY $3,875

**NEW GEHL COMPACT MODEL 360 SKID LOADER**

42" wide, 2 cylinder Onan engine, only 75" high, 8.50x12 tires.

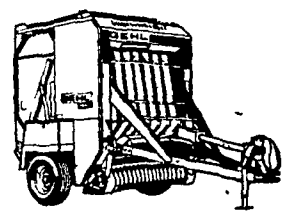
Reg. Price ~~$7900~~ SALE PRICE $6,900





In Stock All Hydraulic Low Maintenance Serial #8224
$6886
Also 135 Mills In Stock

**NEW MODEL 1850**
**Total Density Control**

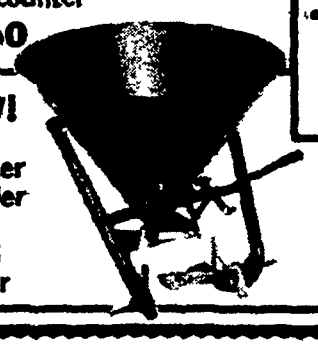


Gehl has Put Good Ideas to Work in their 1850 Total Density Control found balers. With the patented "air-draulic" system, you control the size of the bale's center core and the density of the outer wrap to fit your operation and the crop's moisture content. The 1850 can produce bales 61" wide and up to 72" in diameter. Stop in today for more information on Gehl's 1850 heavyweight champs.

Only One available at this price - Serial #10640, Hydraulic twine wrapper mechanism, bale counter
Reg. Low Price ~~$9600~~ NOW ONLY $8,960

**NEW 3 PT. HOOKUP BUZZ SAW**
Most Models Are Priced Over $800
OUR PRICE ONLY $450

**NEW! 3 Pt. Fertilizer Spreader and Seed Caster**



Model 610, 6 Bu.
One Only
$310.00

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RHINO by Athens

**NEW RHINO MODEL 127 HEAVY DUTY OFFSET DISK**

- 24" Cutout Blades
- 9½" Spacing Front and Rear
- 11' Cutting Width w/Dual Wheels (Cylinder & hoses not included)

Serial # 3342

Reg. Price $7220
YOUR PRICE F.O.B. Our Lot $4,985
ONE ONLY
In Stock

---

**SPECIAL - ONE ONLY DISCOUNTED FOR FAST SALE!**

**AMCO-BILT NEW case ROCK FLEX WING**

***Tandem Disc Harrows***

In Stock: Cut & Finish, Rock Flex Spring Bearing Hangers, 24" Dia. Blades, ¼" Thick Double Offset Tandem, 21 Ft. Working Width. Setup w/Hoses. Protect O Shield Bearings. Ready To Go.

- Setup Weight 8,340 lbs.
- 143.79 lbs. per blade
- Transport Width under 12 ft.

Regular Book Price....$11,931

SPECIAL, SPECIAL SALE PRICE ..... ~~$9,544~~
Don't Wait! (Below Dealer Net) NOW $8,544

---

**NEW! MOST FLEXIBLE HEAVY DUTY CUTTING DISK YOU CAN BUY**

**Flexible Side To Side, Front And Rear**

**Rhino 131 Tandem Harrow**

Today much is said about a "Flexible" harrow. The RHINO 131 was the first truly flexible tandem harrow. Not only is it flexible side to side but also from front to rear. This rugged harrow will meet the challenge that your toughest conditions present.

- 9'11" Cutting Width
- 9½" Spacing All Blades Front & Rear
- 24" Smooth ¼ Thick Blades
- Weight Approx. 3,662 lbs.

In Stock
Serial # 020367

Regular Book Price With Setup $5,910
SPECIAL DISCOUNT DEDUCT ADDITIONAL 24% OFF

---

**NOTICE**

DO YOU NEED FARM MACHINERY HAULED OR PLANNING TO MOVE LOCAL OR LONG DISTANCE?

Examples: New York Illinois Ohio Indiana Wisconsin
You Name The Time & Place

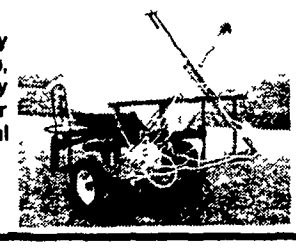
**CALL NOW! WE WILL TRY OUR BEST TO ACCOMODATE YOU!**

---

## BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 AM to 5 PM, Sat. 7 AM to 11:30 AM

## Farmers! Look At This Brand New 500 GALLON TRAILER SPRAYER

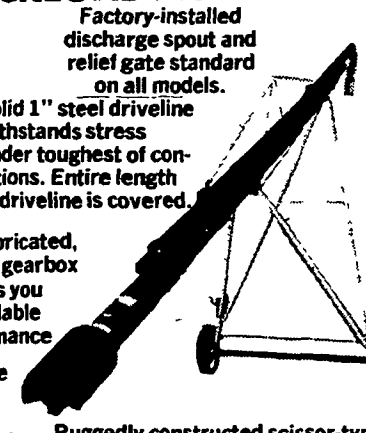


High crop clearance w/adj. ht. boom, poly tank, 35' folding boom, centrifugal pump, stand on platform, dual jet agitator, 8 way regulator, 11Lx15 flotation tires. Your choice of stainle steel or brass tips. Ideal crop side dress

Buy a $3200 V For Only **$2,092**

## TR CKLOAD DISCOUNT SALE!

**On New Speed King Grain Auger Transports**



Factory-installed discharge spout and relief gate standard on all models.

Solid 1" steel driveline withstands stress under toughest of conditions. Entire length of driveline is covered.

Flex tubes are available optional in 3', 5' and 8' lengths for both 6" and 8" augers. Total flexibility allows bending in any direction to funnel flow of grain into hard-to-reach places.

Pre-lubricated, sealed gearbox assures you dependable performance

Heavy-duty intake flighting to give added life. Wire screen cage provides protection.

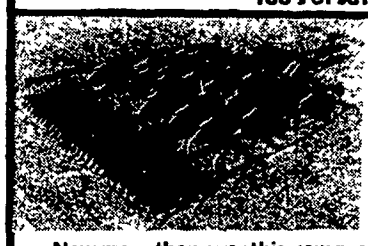
Ruggedly constructed scissor-type undercarriage "tucks away" to get in close to bins for maximum reach. Trussed axle arms for strength and stability at any angle

Sizes In Stock:
- 6x27
- 6x34
- 6x41
- 6x46
- 6x53
- 6x60
- 8x46
- 8x53
- 8x60
- 10x51
- 10x71

**PTO DRIVE W/DOWN SPOUT AND FLEX HOPPER SET UP - READY FOR YOU!**

**The Best Money Can Buy -**

*100's of satisfied customers*



**BRAND NEW**
**Price Reduction For Quick Sale**
**GLENCOE SOIL FINISHER**

SAVE FUEL, TIME & CHEMICALS
- One-pass seedbed preparation
- Now more than ever this new proven machine makes sense
- Model #SF129, set-up, ready to go

ONE ONLY - SPECIAL **$6480.00** Plus An Additional 15% OFF

**DUAL WHEELS IN STOCK**
Just Name Your Size At Very Reasonable Prices
CLAMP ON DUAL WHEELS IN STOCK

**~~25%~~ OFF Owattona 330 Skid Loader**
24 HP Hydrostatic Drive with Bucket
**$4,900 Less ~~25%~~ 30%**

**DUNHAM LEHR** **SERIES 41 CULTIMULCHER**

**15% OFF ALL UNITS IN STOCK**

| Rolling Width | Wt. | Price |
|---|---|---|
| 10' | 4048 | $3806 |
| 12'2" | 5000 | $4823 |
| 14'2" | 5535 | $5381 |

- Lift Cylinders Optional
- (Knock Down)

**Remember... Take An Additional 15% Off These Prices**

**USED, LIKE NEW**

**CASE 1290** 53 hp*

**THIS UNIT IN STOCK**

Diesel, less rollbar w/ hydraulic remotes, 540 PTO, 16.9x30 rear tires, only 108 actual hours. Serial #11050229

One Only At **$10,800**

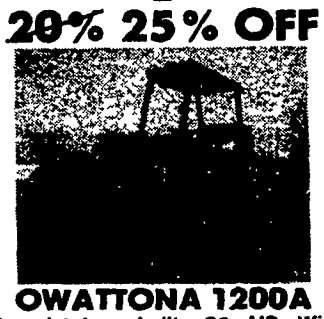
**BINKLEY & HURST BROS., INC.**
133 Rothsville Station Rd., Lititz, PA 17543
**PH: (717) 626-4705**
Hours: Mon.-Fri. 7AM - 5 PM; Sat. 7 AM - 11:30 AM

# GOOD USED FARM TRACTORS

**5% OFF**

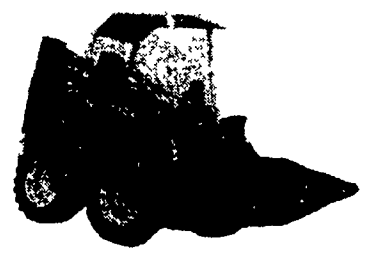
**CASE 586C DIESEL**
6000 lb. Forklift w/48" Pallet Forks Side Shifter, Only 1079 Hrs.
Serial #9001042
Only **$17,900 Less 5%**

**~~20%~~ 25% OFF**



**OWATTONA 1200A**
Completely rebuilt, 30 HP Wisconsin engine, bucket & manure fork. NICE. **$5860**
Less ~~20%~~ 25% OFF

**10% OFF**



**USED GEHL MODEL 4500 HYDROSTATIC SKID LOADER**
With Ford 4 cylinder gas engine, self leveling loader, 10:00x16.5 tires, 40 H.P., 65" wide bucket, T bar control.

More For Your Money Than Ever Before!

(1) Serial #1976
**ONLY $8,800**
(1) Serial #001461
**ONLY $8600**
Deduct
**10% OFF These Prices!**

**IH 3200A SKID LOADER**

Flotation Tires, Gas Engine, Good Cutting Edge, Hydrostatic
~~$4,650~~ **$3,850**

**15% OFF**

**G900 MINNEAPOLIS-MOLINE DIESEL**
540 & 1000 RPM PTO 4 speed with Hi-Lo trans., hydraulic Hi-Lo shift, 3 pt. hitch, 18.4x38 rear tires, engine rebuilt 500 hrs. ago.
**$6,500** Less 15%

**IH 1066**
1972 Model, 540 & 1000 RPM PTO, 20.8x38 Tires 65% Tread, Water Filter Kit, 12 Front Wts. Nice, Must See To Appreciate
**$12,930**

**THESE TRACTORS ARE INTEREST FREE TILL DEC. 1, 1983 OR 8.8% FINANCING**

**20% OFF**

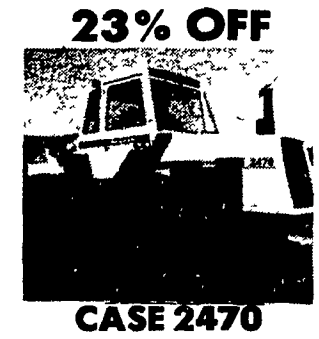
**LOOK!** There are 300 Horses Coming Your Way If You Buy This Like New Case 2870 4 Wheel Drive Tractor Now!

With on the go power shift transmission, 20.8x 34 tires with factory 20.8x34 duals. 4 hydraulic remotes. PLUS 4-WAY SELECTIVE STEERING
★ Approx. 600 Hrs. Ready For Hard Work

LIKE NEW For Only
**$48,500** Less 20%

1980 Like New Case 4490 4 Wheel Drive Diesel Tractor with only abour 565 hrs., 20.8x34 radial tires, 3 pt. hitch, PTO, 4 remotes.
**$44,800** Less 14% OFF

**23% OFF**



**CASE 2470**
4 Wheel Drive with all the Goodies: Hillside crab steering, PTO, 3 pt. hitch, remote hydraulics, cab, air, heater.
23.1x30 tires in ex. cond., 2904 hrs.
Serial #8712282
**$25,900...Remember, Deduct 23%**

**FORD CL-40 SKID LOADER**
Ford V-4 gas engine, 60" bucket, canopy, Serial #6563
Only **$7,880** Less 12% OFF

**16% ~~20%~~ OFF**

**CASE 1737 UNI-LOADER**
with narrow tires, quick attach bucket, Case gas engine.
Only **$5,900**
Less ~~16%~~ 20% OFF

**USED DEUTZ MODEL 4506D,** approx. 45 HP, Low Hours - Must See To Appreciate
**$6980**

**JD 2010 DIESEL**
Utility Tractor ~~$4850~~
**$3850**

**CASE 630 DIESEL**
Narrow Front
**$2250**

**USED JD MODEL 430**
Tractor, Tricycle Type, Runs Nice.
Priced **$2,150**

**USED CASE MODEL 1175** Diesel Tractor, Cab, Air, Heater, Dual Wheels
Priced **$13,800**

**CASE 1030**
Comfort King, Wide Front, 540 PTO, 18.4x34 Tires, Wide Front, Hydraulic Remotes. Approx. 100 HP
**$4,350**

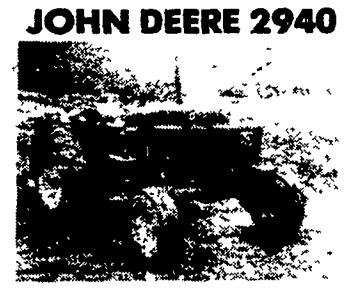
**JD 60**
Narrow front, P.S., Gas
**$1850**

**USED CASE 1835 DIESEL**
Uniloader, Low Hrs.
Price On Request

**CASE 970**

1970 Model, Cab, Air, Heater, 18.4x38 Tires, Dual Remotes, Power Shift. Serviced & Ready To Go
Approx. 93 HP
**$8,850**

**JOHN DEERE 2940**



1980 Model, 1700 Hrs., Dual Remotes, 4 Front Wts., 18.4x34 Tires
Ready For Work, Nice!
**$13,900**

**WHITE 4-150**
4 Wheel drive, w/cab, air, heater, Cat 3208 Diesel engine, 1000 RPM PTO 6 speed w/over-under shift, 3 pt. hitch, 3 remote outlets
Serial #246229403
Nice Clean Condition
ONLY **$21,600**
LESS 20% OFF

**IH MODEL 464 GAS TRACTOR** w/2000 Series Loader, approx. 1070 Hrs.
**$5600**

**DEUTZ 10006 DIESEL**
Tractor, approx. 100 HP
**$7750**

# NOTICE! DON'T OVERLOOK THESE SPECIALS FOR FINAL CLEARANCE...

## *We May Have Just What You Need!*

**BRAND NEW SPRAYERS SPECIALS**

- NEW WALSH TRAILER SPRAYERS
  300 Gal., Handles Liquid Fertilizer w/27' Boom, Electric Controlled Triple Valve, Centrifugal Pump, Equipped w/11Lx15 Flotation Tires. Reg. Price Approx. $3380. Your Price While They Last..... $1725.00
  Also New 300 Gal. 3 Pt. Hookup w/Super Flex 27' Boom, Manual Pressure Control Valve, Roller-Type Pump. Your Price Only ..... $1125.00
- Used John Deere Maxi Merg 7000 6 Row Corn Planter, Equipped For Liquid Fertilizer w/300 Gal. Tank, Demco Pump ..... $7500.00
- Used Farmall A Tractor, Plow & Cultivator
- New Farm Hand 3 Pt., 4 Row Tool Bar Cultivator, $1,500 ..... $1,392.00
- Brand New Gehl 700 Harvester Unit 1000 RPM, 11Lx15 Flotation Tires, Hydraulic Knife Sharpener, Manual Controls. Lift Cylinder Not Included ..... $5,800.00
- New Holland Model 357 Tank Spreader With Right Hand Unload And Hydraulic Lid Opener, Nice, Come To See ..... $1,280.00
- New Pittsburg Drag Type Spring Harrow, 8 Ft. Wide..... $399.00
- Brand New Hoover Built 8 Ton Wagon Running Gear With Extension Hitch, 8"x15" Wheels, Knockdown..... $510.00
- South East Round Bale Carrier, 3 Pt. Hookup Type, 1500 lb. Rating ..... Reduced to $198.00
- New Holland Model 357 Grinder Mixer, Approx. 120 Bushel With Unloading Auger Extension, Used Very Little, $6,900 ..... Reduced $5,860 or Best Offer
- Like New Heavy Duty-Bale Rack Wagon, 8' Wide x 18' Long, Slotted Floor, Mounted On McCurdy 8 Ton Short Turn Radius Wagon With 11Lx15, 8 Ply Tires ..... $1,560.00
- Good Used Gehl CB 1200 Heavy Duty Harvester Unit Equipped With Following: Hydraulic Spout Control, Electric Deflector Spout Cap and Transmission Controls, 9 Cutter Bar Heavy Duty Knives With A Good 50% Lift Left Yet. Hydraulic In-head Sharpener, 1000 RPM PTO, Completely Serviced And *Field Ready. Basic Unit Price, $7,800* ..... $7,300.00

(Note We Have In Stock A Used 3 Row Narrow Corn Head, 6' or 7' New Hay Pickup And Also New 2 Row Corn Heads Available.)

- John Deere Model 110 *Transport* Disk Harrow, 13'10" Cutting Width, Dual Wheels, Nice, Ready To Go! ..... $1,889.00
- Used Cobey (Now Schwartz) Forage Wagons, 6x16, 3 Beater, Steel Sides, Roof, Worm Gear Drive, Pintle Chain Webs, Mounted On 12 Ton Tandem Axle Wagons, 1 Only ..... $1,975.00
- Used Stauffer Hydraulic Drive Forage Wagon, 3 Beater Roof, Mounted On Case 10 Ton Wagon With Heavy Duty Airplane Tires, Extendable Hitch ..... $1,785.00
- White Model 263 Transport Tandem Wing Disk Harrow, 19" Cutting Width ..... Only $2,985.00
- John Deere Model BWA Disk Harrow, 12'9" Cut, 18" to 20" Dia. Blades ..... $1,890.00
- Used Oliver Transport Disk Harrow, 12 Cut ..... $789.00
- Used Allis Chalmers Forage Box, 2 Beaters w/Roof On Running Gear, $1,489 ..... $900.00
- Allis Chalmers 19 Ft. Wing Fold Transport Disk Harrow, Blade Dia. Approx. 20½" to 21" Nice..... Only $3,200.00
- Athen Model 131 Flex Transport Disk, 12'11" Attachment, Nice ..... $3,890.00
- NEW & RENTAL SOIL SAVERS
  Conventional Non-Fold Models
  New Hi-Clearance Bush Hog 5 Shank Soil Hog, 6'3" Cutting Width Only $3,619.00
  New Case 7 Shank 8'9" Cutting Width ..... $5,389.00
  Used Case Rental, 7 Shank 8'9" Cutting Width, Serial #1652680 ..... Reduced $4,629.00
  New Case 9 Shank, 11'3" Cutting Width..... $6,154.00
- BEHLEN CORN CRIBS
  (1) EXL 15 3787 Cu. Ft. Approx. 1685 Bu..... Only $996.00
  (4) EL 10, 2712 Cu. Ft., Approx. 1200 Bu..... Each $828.00
- New The Machine That Does 2 Jobs In 1 - Raking & Tedding Conditioning GRS 21 Gyrostar, 10' Working Width ..... $2,150.00
  GRS 25 Gyrostar, 11'6" Working Width..... $3,695.00
  GF 452 Gyrotedder, 17'..... $3,150.00
- New Model 315 Bush Hog 15' Flexible Rotary Cutter..... $6,989.00
- New Rhino R76 Double Offset Disk w/Rock Flex Bearing Hangers, 10'3" Cut w/ Cylinder & Hoses, 22" Diameter Blades, Ready To Go, Coming in this week, Reg. Price $4,257.00 ..... Sale $3,421.00
- Rhino Athens Model Flex 90B, Superfold Exclusive, Approx. 10'6" Transport Width On Models Up To 19 Foot. For Example: 19'4" Cut Model Complete w/All Hydraulics, Setup Ready To Go, Reg. Book Price Setup $13,820 ..... Discounted to $8,240.00
  Weight approx. 7448
- New Dunham Lehr 40 Series Cultipacker, 9'11" Rolling Width, One Only ..... 15% Off This Price $1,038.00
- Bush Hog 3 pt. 5 ft. Squealer ..... $499.00
- Bush Hog 3 pt. 6 ft. Heavy Duty Model 206R ..... One Only $1,285.00
- Hyco-Hi-Capacity 3 Pt. 6 Ft. ..... $725.00

Set Up Price ..... $13,940.00

- Rhino Athens Model 177 Heavy Duty Rock Flex Tandem Disk Harrow, One Only Serial #023069, 10'11" Cut That Weighs 4,954 lbs., Equipped With All Transport Cylinders and Hoses, 26" Diameter Blades, 10½" Spacing on Front and Rear Gangs. Ready for You. Regular Price $8,909 ..... Discounted Price $4,934.00

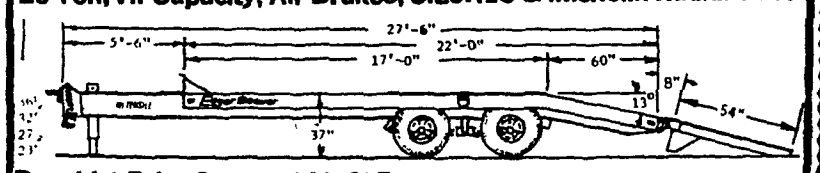
- CHISEL PLOWS IN STOCK
  5 Shank Athens 2 Bar 3 Pt. Chisel Plow with 32" Hi-Clearance Spring Shanks With Curved Shovels. For Your 50-70 HP Tractor. Reg. Price $865.00 ..... Reduced to $798.00
  7 Shank 2 Bar Athens, 32" Spring Shank w/Curved Shovels..... Discounted To $1040.00
  7 Shank 3 Bar Athens w/Gauge Wheels. Reg. Book Price $1,813 ..... Discounted To $1,374.00
- HEAVY DUTY CHISEL PLOWS
  Case Model 1805, 2 Bar 5 Shank, 32" Hi Clearance Spring Shank w/ Curved Shovels ..... $949.00
  Case Model 1805 2 Bar 7 Shank, 32" Hi Clearance Spring Shank w/ Curved Shovels ..... $1,193.00
  New Dunham Lehr Heavy Duty 8 Shank Hi Clearance Spring, 8 Ft. Cutting Width, 3 Bar With Curved Shovels. Regular Price $1,716..... Discounted To $1,589.00
- Tri-Star Hydra Fork, New Hi-Lift 3 Pt. Hookup, Telescopic To 6' High, 3000 lb. Capacity..... $1,025.00
- SPEED KING UTILITY AUGERS
  Motor Mount, Control Sleeve, Safety Cage
  11' Long by 4" Diameter ..... $116.00
  16' Long by 4" Diameter ..... $141.50
  12' Long by 6" Diameter..... $252.00
  17' Long by 6" Diameter ..... $289.00
- 3 Pt. Wheel Rake ..... For Only $495.00
- New Demo 3 Pt. Moleboard Plow, 2 Bottom 14" for your 20-40 HP Tractor..... One Only $495.00
- New 3 Pt. Hookup Buzz Saw, Most Models Are Priced Over $800 ... Only $450.00
- New 3 Pt. Hookup Post Diggers w/9" Digger..... $325.00
- 3 Pt. Hitch 1 Row Potato Plow, Heavy Angle Tow Bar, Frame Welded Construction, Shank 1"x4", Hitch Standard Category 1 Busher Shape, In Stock Complete..... $97.85
- GRINDER MIXER SCALES - NEW FOR MOST ANY BRAND
  Analog..... $1,437.00
  Digital..... $1,832.00
- New Gehl 3510 Skid Loader, Ford Water-Cooled Gas Engine, 27 HP, Hydrostatic Self-Leveling Loader, Tilt Cab for Easy Service, Low Operating Height, 54" Wide Large Material Bucket..... Only $10,800
  Plus Waiver of Finance Till July 1, 1983. Manure Fork Optional - Not In Price.
- Gehl 99 Blower, In Stock, Demo Only, Serial #18285..... $2,285.00
- Gehl 100 Grinder Mixer, In Stock, All Hydraulic, Low Maintenance, Serial #8224..... $6,886.00
  (Also 135 Mills In Stock)
- Gehl 1090 Mower Conditioner, 9 Ft. One Only, Like New, Used 3 Seasons, Very Few Acres w/Hyd. Lift Cylinder ..... Only $3,875.00
- New Gehl Model 640 Continuous Drive Forage Box, 14 Ft., 3 Beaters w/Roof, Serial #3486, Mounted on McCurdy Short Turn Radius 8 Ton Wagon w/11Lx15 8 Ply Tires, Quick Adjustable Tongue ..... All This For Only $4,693.00
- New Gehl Compact Model 360 Skid Loader, 42" Wide, 2 Cylinder Onan Engine, Only 75" High, 8.50x12 Tires, Reg. Price $7,900 ... Sale Price $6,900.00
- New Gehl Model 1850 Baler, Only One, Serial #10640, Hydraulic Twine Wrapper Mechanism, Bale Counter, No Big Trade Allowances, Reg. Low Price $9,660 ..... Now Only $8,960.00
- Top Link, Cat. I, Reg. $18.50 ..... $15.00
- Top Link, Cat. II, Reg. $35.10..... $26.30
- Batteries, Group 24 ..... $29.95
- Batteries, Group 30H ..... $52.50
- Model 8440 Moridge Hi-Capacity Grain Dryer, 405 Bu., One Only, Reg. Price $10,989 ..... $8,948.00
- REAR TRACTOR TIRES
  20.8x38 Radial 8 Ply ..... $575.00
  20.8x38 8 Ply..... $500.00
  18.4x38 Radial 8 Ply ..... $475.00
  18.4x38 6 Ply..... $325.00
  13.6x38 6 Ply..... $220.00
  18.4x34 6 Ply..... $285.00
- Model LGT 24 3 Pt. Log Splitter, 24"x4" Stroke Cylinder w/Hose, Mechanical Detents For Automatic Return. Price Includes Cylinder..... $479.00
- Model LGT 21 3 Pt. Log Splitter, 21"x4" Stroke Cylinder w/Hose, Mechanical Detents For Automatic Return. Price Includes Cylinder ..... $415.00
- Knight Mini-Auggie Stationary Mixer, Electronic Scales, 82 Bushel Capacity, 3 H.P. Electric Motor With Drive Is Standard Equipment. In Stock One Only 15% Off This Price..... $6,890.00
- McCurdy Model AG12 12' Hyd. Auger For Gravity Bins ..... $615.00
- New Harvest Handler 16 ft. Utility Elevator w/Top Power Unit Head End Drive..... $595.00
- Used NH 353 Grinder Mixer w/Ext. Unload Auger, 3 Screens
- Used NH 357 Grinder Mixer w/Ext. Unload Auger
- Used NH 354 Grinder Mixer
- NH 679 Spreader Tandem Axle w/End Gate
- Case 4x14 Bottom 3 pt. Semi-Mt. Plow
- Soil Controller, Wing Fold Model, One Only, Serial #1657943, New 15 Shank Soil Controller With an 18'9" Cutting Width, Spring Shanks, Hoses To Tractor Weight Over 9,949 Pounds. 15% Off This Price

**NEW**

**Eager Beaver Trailers**

**NEW MODEL HA 20**

20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires




Reg. List Price Setup...$12,695

DISCOUNT SALE OFFER ONLY... $8,900

**USED JOHN DEERE MAXI MERG 7000**

USED JOHN DEERE MAXI MERGE 7000 6 Row Corn Planter, Equipped For Liquid Fertilizer w/300 Gal. Tank. Demco Pump, Ex. Cond.

**DON'T OVERLOOK THIS!**

**IN STOCK BUSTER BAR Midwest NOW**

**ALL PRICES F.O.B. OUR LOT**

**CASH & CARRY**

Not responsible for typographical errors

**BINKLEY & HURST BROS., INC.**

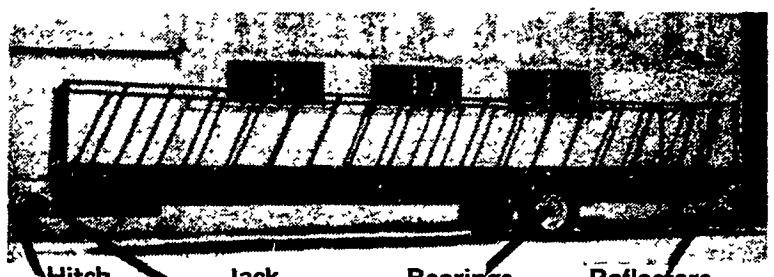
Case

133 Rothsville Station Rd., Lititz, PA 17543

**PH: 717-626-4705**

Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11 30 AM

## ALL PURPOSE FEED TRAILER All Metal Construction



**Hitch** Slide away hitch to prevent cattle from injury

**Jack** Fold up bulldog for easy hookups

**Bearings** Tapered roller bearings for long lasting & easy towing

**Reflectors** SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag

**Priced At**
24' —$695
30' —$825

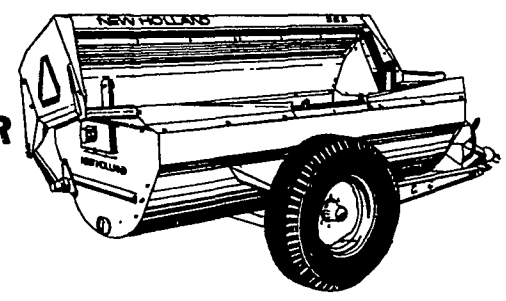
Easy to tow behind pickup or tractor.

**BARTVILLE WELDING SHOP**
Rt. 1, Christiana, PA
(at Bartville) 17509
Call Bob Miller
717-687-8217

**LEROY ZIMMERMAN**
Rd 2, Box 314
Ephrata, PA 17522
717-859-3118

## NEW EQUIPMENT IN STOCK

**NEW HOLLAND MODEL 363 TANK SPREADER**
**$4,595**



**Free Finance on Spreaders, Grinder Mixers & Skid Loaders Til June 1, 1983**

WHITE FARM EQUIPMENT

- WHITE 2-55 Tractor
- WHITE 2-65, 2&4 Wheel Drive
- WHITE 2-75 Tractor
- WHITE 2-85 Tractor
- WHITE 2-88 Tractor
- WHITE 2-105 Tractor
- WHITE 2-110 Tractor
- WHITE 2-135 Tractor
- WHITE 543, 4 & 6R Planter, No Till
- WHITE 5100, 4 & 6R Planter, No Till
- WHITE 254 10' 4" Disc
- WHITE 348 SAR Plow
- WHITE 506 SAR Plow
- WHITE 466 Chisel Plow
- WHITE 285 Field Cultivator

SPERRY NEW HOLLAND

- NH L425 Loader
- NH 707, 718, 782, 892 Harvesters
- NH 310, 311 & 315 Balers
- NH 847 Round Baler
- NH 80 Bale Mover
- NH 488, 489 & 1495 Haybines
- NH 256 & 258 Rakes
- NH 38 Crop Chopper
- NH 28 & 30 Blowers
- NH No. 8 Forage Box
- NH 513, 519, 679 Spreaders
- NH 363 Tank Spreader
- NH TR75 Combine

KUBOTA® All Sizes In Stock

bobcat 642 & 743

WOODS Division of Houston Corporation

TYE No Till Drill

GLENCOE 7 Tooth Soil Saver

## USED EQUIPMENT

**HAYTOOLS**
- NH 268 Baler w/Thrower
- NH 269 Baler w/Thrower
- NH 68 Baler
- Oliver 620 Baler w/Thrower
- NH 461 Haybine
- NH 469 Haybine
- Gehl 880 Mower Conditioner
- NH 55 Rake

**SPREADERS**
- NI 212 Spreader
- NH 367 Tank Spreader, LH

**TILLAGE - PLANTING**
- White 5400 Planter
- JD 1240 4-Row w/Monitor
- Brillion 14' Transport Harrow
- IHC 550 5-16 Plow

**FORAGE TOOLS**
- NH Super 717 w/1-Row
- NH 707 3 pt. Harvester w/1-Row
- IHC 16 w/1-Row & Pickup
- Kools KB 60 Blower
- JD 15A Crop Chopper
- NH 36 Crop Chopper

**CORNPICKERS**
- IHC 2 MH Cornpicker

**COMPACT TRACTORS**
- Kubota B6000 E w/Woods RM 59 Mower
- Farmall Cub Lo-Boy

## NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

# LOCAL GROWN USED TRACTORS AND EQUIPMENT

Waiver of finance available on tractors until 6/1/83.

**FARMALL 766 DIESEL TRACTOR**
3 pt. hitch, wide front end, dual remotes, dual power take-off, good rubber, good appearance, excellent mechanical condition

**$13,750**

**FARMALL 1086 DIESEL TRACTOR**
Used only 437 hours, cab, air conditioning, aux. fuel tank, 20.8x38 rear tires, like new condition.

**$23,750**

| | |
|---|---|
| 674D w/2250 ldr., outstanding, late model | $12,500 |
| 574 diesel, 3pt. hitch | 6,500 |
| 766D, 3 pt., wide front | 13,750 |
| 1066, cab, 1 owner, excellent | 16,500 |
| 1086 cab, 437 hrs., like new | 23,750 |
| 1256, very clean | 11,500 |
| 240 Farmall | 2,150 |
| 1066, 1974 model, super clean | 14,500 |
| Oliver 60, good shape | 600 |
| JD 430 wide front | 2,500 |
| IH 37 baler w thrower | 800 |
| IH 47 baler w thrower | 1,850 |
| IH 430 baler w thrower | 2,750 |
| Gehl flail chopper | 1,050 |
| Papec blower | 650 |
| IH 56 blower | 1,800 |
| IH 830 harvester w 2 R corn head | 6,500 |
| NH 880 harvester | 3,700 |
| Gehl harvester w 2 heads | 500 |
| IH 16 harvester, very clean | 1,000 |
| Walsh 500 gal. sprayer | 1,500 |
| Walsh 200 gal. sprayer, outstanding | 1,350 |
| JD 13x7 grain drill | 400 |
| Ontario 16x7 grain drill | 400 |
| IH 93 combine | 3,000 |
| IH 400 6 row planter | 3,950 |
| Athens model 131 13' HD disk harrow equipped with Buster Bar | 5,900 |
| Athens, model 62 tandem disc harrow, 11' cut, outstanding condition | 2,250 |

Good Selection of Used Lawn & Garden Tractors - IH, JD, Wheel Horse, Simplicity

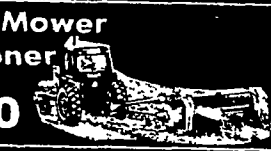
## Bargain Basement New Equipment

Prices Good Through April 30th

**IH 1460 Combine** w/6 row corn head, 28Lx26 drive tires, 18.4x16.1 steering tires
**$76,650**

**IH 3288 Tractor** Cab, air, 18.4x38
**$27,550**

**IH 1190 Mower Conditioner** 9' cut
**$6,750**



**IH 720** 5 Btm. 18" Plow
**$7,925**

**IH 475 Disk Harrow** 11'6" cut, 20" HD disk, new tires
**$4,450**

**IH 800 Planter** 4 row, plate, fertilizer, granular insecticide
**$7,100**

**IH 2400 Bigroll Baler**
**$9,350**

**IH 800 Planter** 4 row air
**$7,150**

| | |
|---|---|
| IH 450 3-16" auto. reset plow | $3,675 |
| IH 730 adjustable width, 4 furrow, trip beam plow | 5,650 |
| IH 730 adjustable width, 4 furrow, auto. reset plow | 6,950 |
| Woods 72" rotary mower | $1,225.00 |
| McCurdy rear truck auger | $650.00 |
| Century 400 gal poly spray tank | $285.00 |
| IH wide front end for 806, 856 | $825.00 |
| Round bale feeder | $140.00 |
| Pacer 2000 lb flat bed trailer | $850.00 |
| Brillion transport kit w jack | $450.00 |
| IH 80 snow blower | $1,675.00 |
| Cagle 300 gallon sprayer | $3,000.00 |

We ship parts by UPS daily  We specialize in TLC guaranteed service

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NEW IDEA

**EVERYTHING MUST GO! PRICES CUT TO A MINIMUM!**

**NO INTEREST ON USED TRACTORS & COMBINES UNTIL 12/1/83**

## New Equipment

**Allis-Chalmers**
4 row no-til corn planters both air and plate
83 mtd plow
2463 semi mtd plow 4/B
1200 field Cult. 14'

**New Idea**
802 Uni Power unit
768 3/row forage header
244 Manure spreader
323 corn pickers
279 cut ditioner
324/237 corn picker husker

**Other new equipment**
G.T. 370 Grain Dryers
G.T. 580 Grain Dryers
G.T. Quick bin
Moore Uni Drill 10'
Brillion M148 Pulvimulcher
Brillion 8' 9" soil builder
Brinley DD500 Disc harrows
Unicorn log splitter

## Used Equipment

AC 7000 Tractor & cab
AC 5050 FWD
AC 175
Case 1370
AC MKS-2 Combine w/heads
AC "E" Combine
JD 7700 Combine w/heads
MF 510 combine w/heads
IH 203 Combine
IH 303 Combine
NI 702 Uni System
MF 300 Combine
IH 400 Cyclo Planter 6/R
Sunflower 14' Disc
Gehl 1200 Forage Harvester w/heads
NI 325/327 Picker Husker
AC 2300 disc harrow 13'
Mayrath 8" x 55' Auger
GT 370 Grain Dryer
AC 15' Grain Header for L & M
NI 290 Mower Conditioner
AC K240 Corn Header
MF 44 Corn Head

**FOB Herndon, Pa.**
**Routes 147 & 225**

MECKLEY'S GARAGE
758-3915 (717)
Herndon, Pa.

---

Case GEHL HESSTON SAME

## ★ USED EQUIPMENT SPECIALS ★

### USED TRACTORS
Case 570 w/Loader
Case 63 SOLD
Case 1030
Case 2670
JD 3010
MF 1085
David Brown 885 w/Loader
Long 460 w/Load SOLD
Ford 8N, Hi-Lo Rear, New Rubber

### USED SKID STEER
Universal (Low Price)
Gehl 2600
Gehl 4400 (1977)
Gehl 4500 (1979)
Case 1740
Case 1816 "C" (198 SOLD
Case 1845
Case 1845 (1979) Exc. Cond.

### USED BLOWERS
IH 56
Fox Blower
NH 27
Gehl 99

### USED PLOWS
Ford 5-Bot. Semi Mtd. Plow

### USED HARVESTERS
(2) Gehl CB600's
Gehl CB700
Gehl CT300
Hesston 2000
Fox 546 SOLD
Fox Super 1000
JD 3800

### USED WINDROWERS
Hesston 420
Hesston 1014
(2) Case 555's
PT10
Owatonna 275 SP Windrower 12 SOLD Head
Owatonna 230 Windrower

### UTILITY CRAWLERS
Case 1150 Loader (track); Exc. For Slate
JD 350 Track Loader

### MISCELLANEOUS
Sauder Loader For 8N
Woods 5 ft. Mower SOLD
(2) Grove Wagons w/Hyd. Drive, 16'
Grove Wagon, 2 Beater, 14'

## STOUFFER BROS. INC.

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## QUALITY LATE MODEL FARM EQUIPMENT

### TRACTORS
JD 4320 Dsl. SOLD Cab, Very Nice
JD 4020 D WF Synchro Range
JD 4020 Dsl. side console, power shift, very nice
JD 4000 Dsl., WF, 2400 hrs., 18x38 rubber
JD 2840 540 hrs., Very Nice
JD 2640 Dsl. Fully Equipped
JD 2520 Gas SOLD y good
JD 1530 Dsl. w/Loader
JD 1520 Hi-Lo Ind. PTO
IH 1066 Dsl., Cab and Air, 200 hrs. since engine overhaul, new TA and clutch
IH 1066 Red SOLD Cab, Air, very good
IH 886 Dsl SOLD ab and air
IH 756 Dsl., WF, 3 pt. very nice
IH 1086D Cab and Air, 1500 hrs., 20x38 Tires, Very Nice
Oliver 1850 Dsl. WF 3 Spd
AC 180D, WFE
MF Super 90 WFE

### DISCS
JD RW 8' very g SOLD
JD BWF 16' wing Rock- Flex
JD BWF 12'6" Rock Flex

### HEAVY DUTY DISCS
JD 1630 12' very good cond.
JD 4000 Double Offset 12' 8"

### PLOWS -SEMI-MOUNTED
JD F145 4 & 5x16
IH 530 3x16, Very Good
IH 642 4B Roll Over
IH 710 5x16
White 549 5x18
IH 540 4x16 w/cylinder

### PLOWS -AUTOMATIC
IH 710 6x16 Spr. Reset
IH 710 5x16 Spr. Reset
Oliver 4x18 Hydraulic Reset
JD 2500 5x18 on Land Hitch
IH 710 7x18 on Land Hitch SP Reset

**BALE WIRE**
(6500)
$36.50 per carton
$35.00 18 cartons or more

### SPRING SPECIALS
JD 7000 6 Row 30" Conserv. Planter Dry Fert., Monitor & Insect.
**$6800**

IH 1566 Tractor Cab & Air, 20x38 Tires, Very Nice
**$11,850**

John Deere 3 pt. 20' Folding Field Cultivator SOLD w/Rake
**$1375**

### CORN PLANTERS
JD 7000 Consv. 6R dry fert., auger fill, insect., pop. mon.
JD 1250 6R plateless, insect., w/dry fert.
JD 1240 Plate, dry fert., insect.
JD 1240 Plate and Plateless, liq. fert. & insect.
Liquid Fert. Attach w/John Blue pump, fits JD 1240 planter

**CHISEL PLOWS**
**PULL TYPE**
**IH 13' Consertil w/rake**
**Glenco 12'**
**MOUNTED**
**Brady 9'**

### COMBINES
1980 JD 6620 Dsl., Cab, Air, Reverse Feeder House, 500 hrs. excellent
1979 Gleaner KII w/Cab, 900 hrs., like new
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1976 JD 6600 Dsl. w/cab, very nice, choi SOLD heads
1978 IH 715 German Dsl., cab & air, 580 hrs., like new
JD 3300 Gas w/cab, choice of heads, very nice
MF 510 Dsl. w/cab, Very Good, Choice of Heads
1978 MF 510D cab & air, very nice, choice of heads
1978 JD 4400D cab & air, 640 hrs., like new, choice of heads

**GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES**

### BALERS
NH 273 Twine w/bale chute
IH 241 Round Baler
JD 336 Wire
JD 336 Twine w/thrower Late Model, like new

### CORN HEADS
MF 24, 33, 43, 44
AC F430
AC KF330, A330, F335
JD 243, 244, 343, 443, 444, 643
IHC 843

### MISCELLANEOUS EQUIPMENT
JD 1209 Mower Cond., very nice, late model
NI 324 Picker w/12 roll husking bed
IH 4R Cultivator
Century 300 gal. pull type sprayer, very nice $975
NH 479 Haybines
IH 18x34, 18x38 & 20x38 Rr. Axle Duals
JD 300 Husker w/2 or 3R Head, Very Good
NI 319 2 Row Mtd. w/12 Roll Husking Bed, Very Good
NI Picker Sheller 2 Row Wide and Narrow
JD RM & RG 4 & 6 R Cultivators
NI 323 1 Row corn picker very nice
NH 770 Harvester w/2R Corn Head & Wide Pickup
JD RG4 & RM6R Cultivators
Brillion 10' Transport Alfalfa Seeder
NI 212 PTO Manure Spreader, 160 bu., very good
Glenco 7 tooth soil saver
JD 740 Field Cultivator 18'
JD 45W Loader, hyd. bucket to fit 2 cyl. tractors

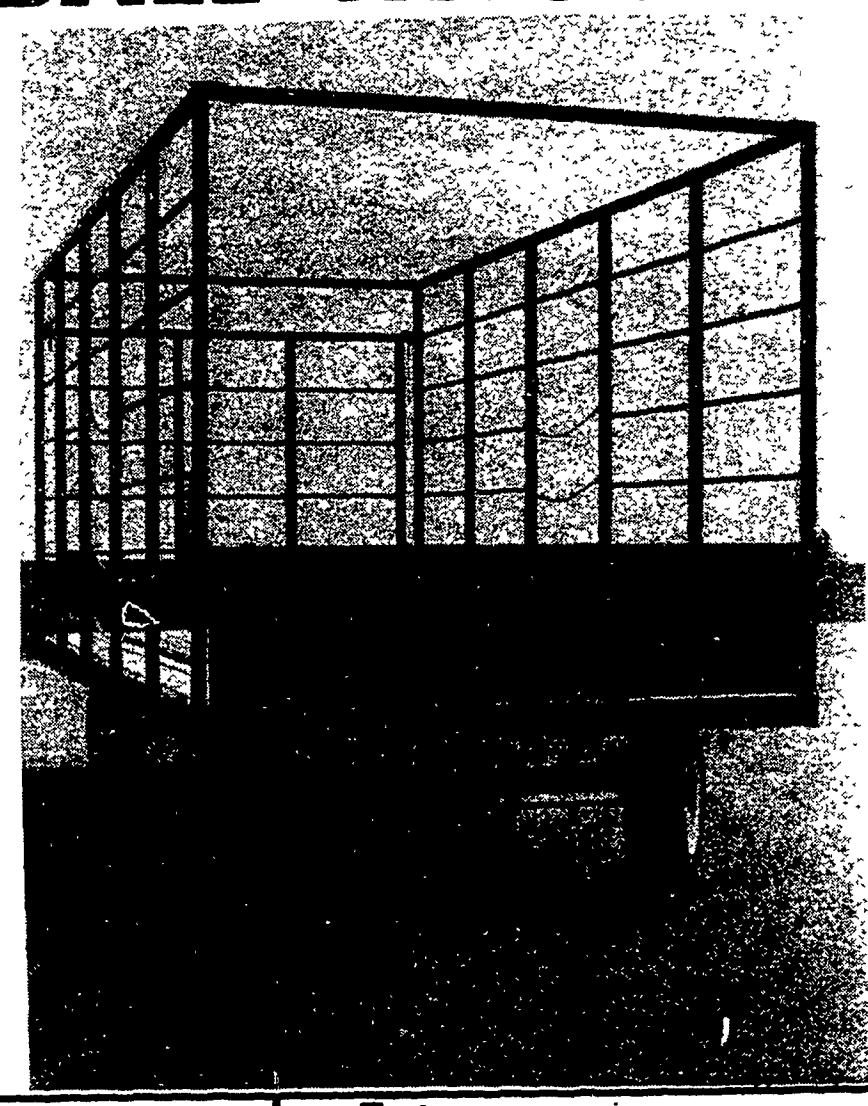
# RUGGED STEEL BALE WAGON

## CHECK THESE FEATURES AGAINST ANY OTHER BALE WAGON — YOU'LL FIND OURS IS THE BEST!

....Eight foot wide inside by Eighteen feet long.
....Rugged square steel tubing.
....Fold down front gate w/diamond plate platform.
....Swing-out tailgate.
....Unload from side, front or rear.
....Solid oak floor.
....Eight ton running gear w/universal bearings.
....With New 9.5Lx15 tires.
....Backed by Hoober Parts and Service.

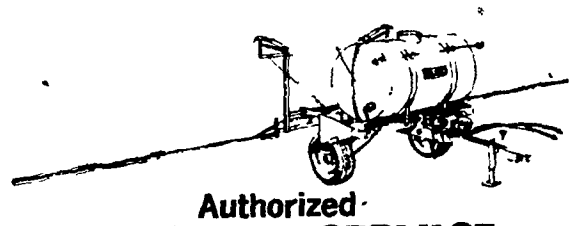
**CALL US FOR A PRICE**

**Also Available in 22 Foot Length.**



**BLUE**

**SPRAYER HEADQUARTERS**



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**SALES AND SERVICE**

**KRAUSE ROCKFLEX DISCS**

Line Up Your Order Now For Spring Delivery

KRAUSE DISCS HAVE PROVEN THEMSELVES SUPERIOR IN THE FIELD - WHERE IT COUNTS

**50 SERIES FARMALL TRACTORS**

Try The Leader

*Efficient Power For Today's Farms*

**BUY ONE THIS SPRING**

**PRICES WILL NEVER BE LOWER**

**PARTSMART**

**EVENING HOURS**

**Until 9:00 P.M.**
for your convenience
from April 18th to May 31st

We're Relieving The Pressure Of The Late Spring

CALL US
**TOLL FREE**

PA: 1-800-732-0017
NJ, MD,
DE, NY,: 1-800-233-0165
VA

**WE PROBABLY HAVE THE NEEDED PARTS IN STOCK**

## USED EQUIPMENT

**TRACTORS**

| TAG# | DESCRIPTION |
|---|---|
| W7302 | IH 1486D w/Duals, Cab, A/C |
| W7678 | IH F1466D w/Cab 20.8x38 |
| W7372 | IH 1466 w/Cab 20.8x38F 3824 Hrs. |
| W7379 | IH 1456 w/Cab 3 Sets IH Rear Wts. |
| W7951 | IH F1086D Frt. Wts., Radio |
| W7864 | IH F1066D, No TA, No Cab, 18.4x38 |
| W8040 | IH F966D w/Cab, 18.4x38, Rear Wts. |
| W7606 | IH F706D Narrow Ft., 16.9x34 |
| W7835 | IH 500G Crawler Loader w/5' Bucket |
| W7870 | Farmall H w/Pulley |
| W7825 | Farmall H w/Pulley |
| W7928 | LeRoi Centour AG 49 w/3 Pt |
| W7821 | IH 4120 Skid Loader w/35" Utl Bkt (new) |
| W8082 | Deutz 100-06 w/cab |
| W7621 | Farmall M |
| W8069 | IH F560D |
| W7797 | IH 656 G Hydro w/2000 Loader |

**TILLAGE**

| TAG# | DESCRIPTION |
|---|---|
| T8102 | Krause 2442 Disk |
| T8204 | Kause 2413 Disk |
| T8171 | Krause 2416 Disk |
| T7184 | Krause 2413 Disk |
| T7049 | Krause 2413 Disk w/3 Bar Tine Harrow |
| T7691 | Krause 1924 Disk |
| T7950 | IH 490 20'6" Disk |
| T5440 | Deere KB Disk |
| T8034 | Deere 110 Disk 10' |
| T7662 | Miller 10' Disk Hyd. Leveling |
| T7751 | Miller 12' Disk |
| T7620 | Hutch-Master Rolling Plow Offset Disk |
| T7880 | Bush Hog 24' Disk |
| T8003 | Bush Hog 1437 14' Disk |
| T7413 | Oliver 252 10½' Disk |
| T5584 | Sunflower 29 Disk |
| T6033 | A/C 3300 24' Disk |
| T7688 | Ford 4F 16" 3 Pt. Plow |
| T7562 | IH 800 10F 18" Plow Trailing |
| T7892 | IH 710 6F 18" Semi-Mtd. Auto Plow |
| T6982 | IH 710 6F 18" OnLand Plow |
| T7945 | IH 710 4F 16" Auto Plow w/Coulters |
| T6373 | IH 700 5F 16" Plow |
| T6470 | IH 540 4F Plow |
| T6493 | Glencoe 11 Shank 13'6" Chisel Plow |
| T8071 | Ferg. 147 Chisel Plow |
| T8187 | Tebban 13 Shank Sub Soiler |
| T8101 | Dunham-Lehr 36' Packer |
| T8274 | Brillion - 12' Packer |
| T8273 | Deere H1000, 10' Disk |
| T8105 | IH 710, 7F 16" Auto Plow |
| T8299 | Rhino F90, 20' Disk |

**PLANTERS & DRILLS**

| TAG# | DESCRIPTION |
|---|---|
| V3288 | IH 400 Planter 8R Cyclo |
| V6654 | IH 400 Cyclo 4R Planter |
| V7720 | AC 600 6R Planter No-Till, Gran Fert. |
| V7576 | Deere 1240 4R Corn Planter |
| V7944 | IH 620 20x7 Press Drill, DD |
| V7567 | IH 510 21x7 Comb. Drill w/Double Disk Opener |
| V7862 | IH 510 18x7 Comb. Drill, Trailing, Hitch |
| V8135 | IH 510 16x7 Comb. Drill, w/Grass Seed |
| 15' Tye | No Till Drill w/Grass Seeder |

**MISCELLANEOUS**

| DESCRIPTION |
|---|
| IH 234 2 Row Corn Picker (Exc. Cond.) |
| Moridge Portable Grain Dryer |

**ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE**

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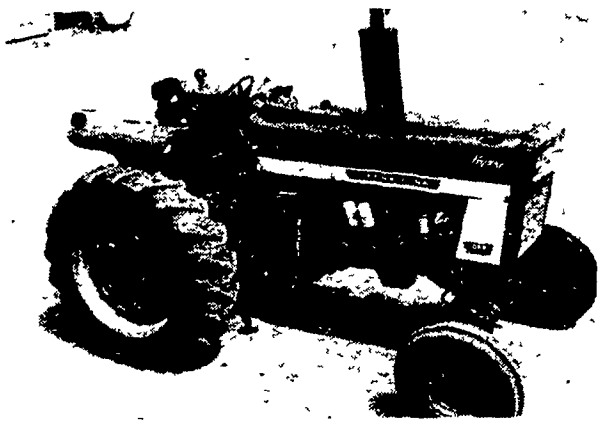
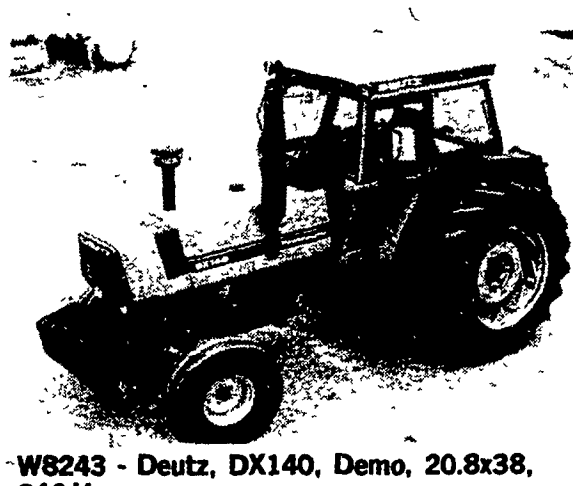
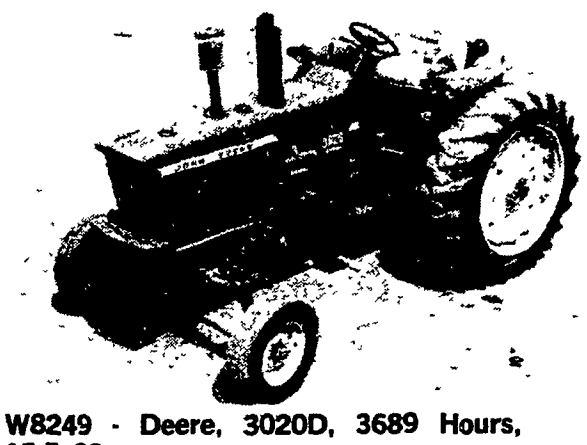
# CATCH UP THIS SPRING
# with a used tractor from
# C.B. HOOBER & SON, INC.



W8236 - IH, F1066D Hydro, New Transmission, 3530 Hours

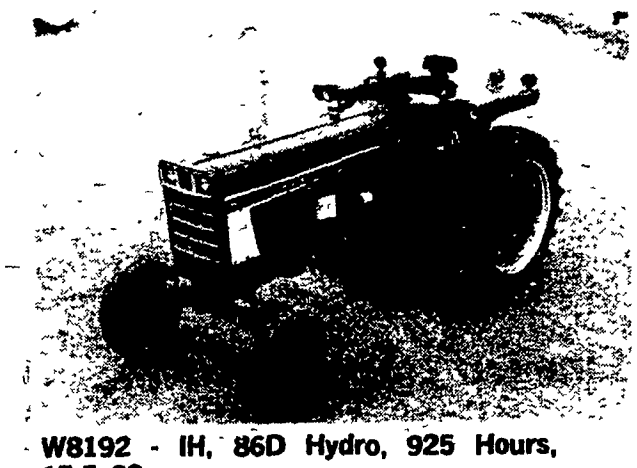


W8243 - Deutz, DX140, Demo, 20.8x38, 346 Hours

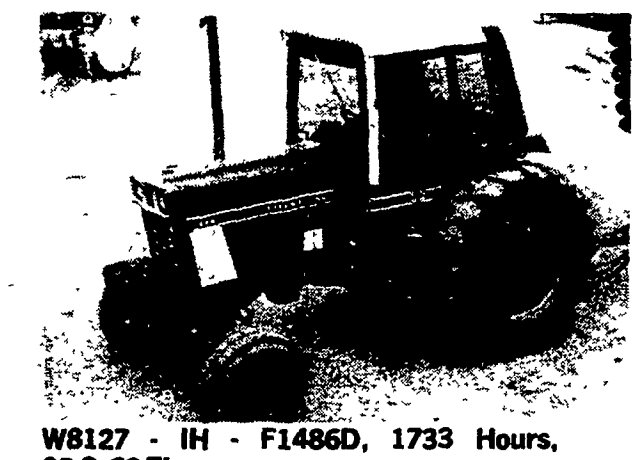


W8249 - Deere, 3020D, 3689 Hours, 15.5x38

W8165 - IH, 584 R/C, 450 Hours, 16.9x30

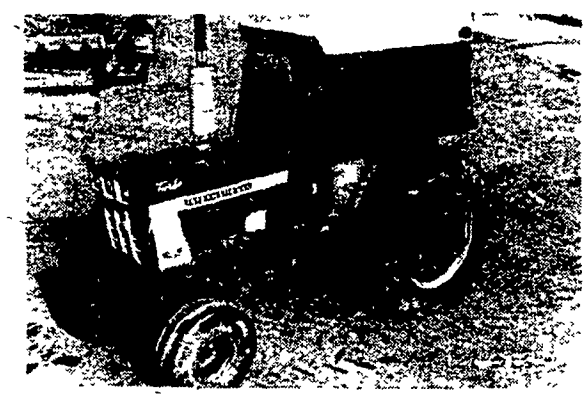


W8192 - IH, 86D Hydro, 925 Hours, 15.5x38

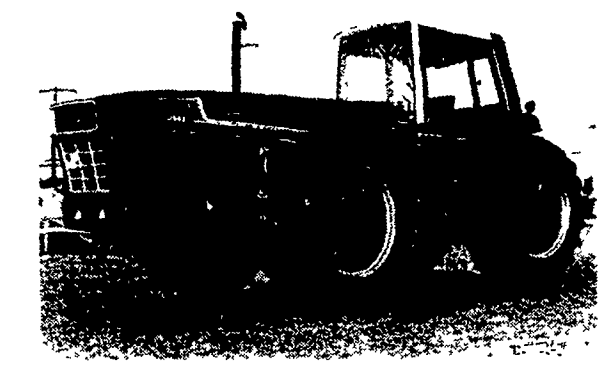


W8127 - IH - F1486D, 1733 Hours, 20.8x38 Tires

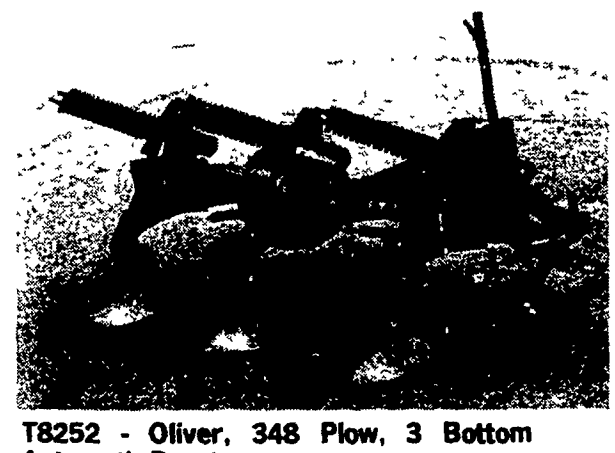
R6901 - Haybuster 1068 No Til Drill, Rental Unit $5,500



W8035 - IH, F1466D Tractor, 2620 Hrs., 20.8x38



W8147 - IH, 3588, 2+2 Tractor, 1465 Hours, 18.4x38 (New)



T8252 - Oliver, 348 Plow, 3 Bottom Automatic Reset

V8298 - Deere, 7000, 4 Row Planter w/Liquid Fertilizer & Insecticide

W8277 - Cat, 933 Crawler Loader

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

## C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9565

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

## ★ ★ SPECIALS ★ ★

**TRACTORS**
**PLOWS**
**RAKES**
**FORAGE HARVESTERS**
**WAGONS**
**BALERS**
**DISC MOWERS**

# S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
**215-869-2214**
All Hay Equipment Free Finance until 6/1/83

### OTHER SPECIALS

**FORAGE**

SNH #718 Forage Harvester w/#822 corn head ..... $8,000
SNH #25 Blower ..... $1,600
SNH #8 Crop Carrier w/roof & 238 wagon ..... $7,100

**HAY**

SNH #451 Mower w/7' Cutter Bar ..... $1,860
SHN #472 Haybine ..... $5,875
SNH #320 Baler, Hydro w/75 tosser ..... $9,800
MF #124 Baler ..... $5,000

**SPREADERS**

SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters ..... $8,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

**215-869-2214 or 215-869-9440**

# CHAMBERSBURG FARM SERVICE, INC.

Badger OMC AVCO NEW IDEA

975 S. Main St. Chambersburg, PA
(717) 264-3533 (717) 597-8811 (717) 532-8800

**TRACTORS**
IH B
JD 4010
JD 60
IH 826 w/ROPS
IH 966 w/WF
IH 340
IH 656 Dsl. w/2000 Loader
IH 504 w/Loader, nice
IH Super C
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 806 Tractor
IH 706 Tractor
IH 656 Gas Row Crop
IH 656 D Farmall Tractor A-1 Cond.
IH 656 Gas Farmall Tractor
IH 574 D Tractor w/2050 Loader
IH 544 D Tractor Utility Hydro
IH 200 Farmall
Case SC Tractor
IH 756 Diesel Tractor
JD 70 Skid Loader
#10 Hydra-Mac Skid Loader
IH 460 w/WF
IH Cub Cadets

**TILLAGE EQUIPMENT**
IH 710 4x16 Plow Reset
IH 450 4B Plow, Like New
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
Oliver 565 4/16 Plow
Oliver 3x14 3 pt. Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
Case 8' Disc
Oliver 10' Wheel Disc
IH 193 Disc
IH 534 Row Cultivator
Kewanee 13'6" Wheel Disc
Athens 12'11" Disc, Like New
JD KBA 12' Disc
Dunham Lehr 11' cultipacker

**COMBINES**
IH 1460 Combine w/6 row Head
IH 915 Combine w/6R Corn Head
IH 843 4 Row N. Corn Head
IH 715 Combine w/4R Corn Head
IH 615 Combine w/10' Platform
IH 205 Combine w/13' Platform

**COMING IN....**
Farmall M Tractor
White 5400 Planter

**HARVESTERS**
Fox 215 2 RN Corn Head
Fox 263 Late Style Head
IH 555 Fg. Harvester
Fox 546 Fg. Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
NH #818 Fg. Harvester
IH #16 Fg. Harv. w/1 row head
IH 650 Fg. Harv. 2R
Brady 608 Flail Chopper
IH #5 Flail Chopper
Bearcat Flail Chopper
NH #36 Flail Chopper

**WAGONS**
Coby 14' wagon w/rear unload
VanDale 185 Mixer Wagon w/Scales
Coby 4000 Fg. Wagon
Grove Hyd. Wagon, 3 Btr. Roof, Exc.
Grove Fg. Wagon w/7 Ton Gear
Grove 14' Fg. Wagon
Badger Fg. Wagon w/Tandem Axle, Roof
NI 603 Fg. Wagon
Badger 16' Fg. Wagon

**HAY EQUIPMENT**
OMC 590 Sm. Round Baler
IH 2400 Big Roll Baler
IH 440 Baler w/Thrower
NI 270 Cut/ditioner
NI 279 9' Cut/ditioner
IH 990 9' Windrower
OMC 208 9' Windrower
Case 555 9' Windrower
Hesston 10' Hydro Swing Windrower
Hesston 320 AP 9' Windrower
NH 404 Hay Crusher
JD 5' Rotary Mower - Excellent
Mott 3 Pt. Mower
NH 27 Blower
IH 56 Blower
IH 15 Rake
AC Rake

**SPREADERS**
NI 245 Manure Spreader
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt #357 Spreader
Hawk Bilt 205
Hesston #5110 Spdr. 1500 Gal.
Badger 3000 gal. gal. Liq. Tank Spreader
Clay 1500 gal. Vac. Tank

**CORN PLANTERS**
JD 1240 4 Row
IH 400 6R No. Till w/Monitor, Like New
IH 400 4R No. Till
IH 56 4 Row
IH 56 2R Planter

**NEW IDEA UNI EQUIPMENT**
709 Power Unit 2000 hrs.
838 Husking Bed
840 Feeder House
841 Feeder House
818 Combine
767 Forage Harvester
713 Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
766 Hay Pickup
770 Ear corn Adaptor
768 3 Row Wide Narrow Corn Head
705 Uni
767 Forage Harvester
710 Combine
729 A Shelter
NI 744N Corn Head
770 Feeder House

**MISCELLANEOUS**
3 pt. Stack Mover
IH #10 Grain Drill, Nice
Jamesway 60' Belt Feeder
York 6' Rake 3 pt. w/Scraper
KW Loader for IH 284
Walsh 200 Gal Sprayer, Nice
NH 36' Elevator
Boyhill 300 gal. Sprayer
Hesston #10 Stacker
Hanson 200 gal. Sprayer
Myers 200 gal Sprayer
JD 150 gal 3 pt. Sprayer

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

# SPECIAL PRICES on Kendall Oil For Diesels

**BULK or DRUM**

*Bring Your Containers And Save*

## HOOVER DIESEL SERVICE

**PH: 717-656-6133**
2998 W. Newport Rd., Ronks, PA 17572
2½ miles East of Leola along Rt. 772

JD 2630 diesel w/15.5 x38 tires, 2350 hrs $7400
JD 3020 diesel, wfe, $5200
MF 180 diesel w/wfe, $3750
JD 8' AW disc, $875
Brillion 16' field cult., with wings, like new, $950
256 NH rake, $1250
56 IH planter w/double disc, dry fert. & herbicide, $800
1240 JD plate planter, double disc, dry fert., double insect., $775
1240 JD plateless planter, dry fert., double disc, $950
KBA 24 JD disc, $375
**717-733-7408**

# INTERNATIONAL® AGRICULTURAL EQUIPMENT

**FINAL WEEK FOR THESE LOW PRICES!**

| | List | This Week |
|---|---|---|
| IH 484, 42 HP | $15,736 | $11,650 |
| 584 RC, 52 HP | $18,827 | $14,900 SOLD |
| 684 RC, 61 HP, w/TA | $20,247 | $15,750 |
| 784 4 WD, 67 HP w/TA | $27,746 | $19,000 |
| 884 RC, 72 HP w/TA | $25,230 | $19,950 SOLD |
| 3288 w/Rops, 90 HP | $35,600 | $26,650 |
| 3688 w/Rops, 110 HP | $37,370 | $28,750 |
| 3688 w/cab, 110 HP (demo) | $42,145 | $31,300 |
| 5088 w/cab, 135 HP | $50,181 | $38,950 |

All Above Tractors On Stock
Good, Used Trade-ins Welcome.

## USED TRACTORS

IH 186 D w/cab hydro nice .. $22,500
IH 806 D w/3 pt. ..... $8500
IH 686 D, w/295 hrs., real nice ..... $ SOLD
Ford 5000 D, 72 HP ..... SOLD
IH 684 D, w/99 hrs. ..... $13,650
IH 484 D w/300 hrs. ..... Coming in

Waiver of Finance until 1-1-84

## USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker ..... $950
Fox 1 Row Corn Head for a 546 . $150

## USED HAY EQUIPMENT

IH 990 7' mower conditioner .. $1750
IH 37 Baler w/thrower ..... $1800
IH 27 Baler w/thrower ..... $1500
NH 770 Forage Harvester w/2 RW narrow head and pick-up unit ..... $5250
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
IH 45 Table Blower ..... $200
IH 120 Mower (Balanced Head) . $650

Waiver of finance until 6-1-83

## USED TILLAGE

IH 315 - 12' packer mulcher w/cyl. ..... $2150
IH 401 16' Harrow ..... $600
IH 560 6F 16" plow w/cyl. .... $1500
IH 550 5F 16" plow ..... $1250
IH 710 5F 16" plow w/cyl. .... $2250
IH 720 6F 18" plow w/cyl. .... SOLD
Athen 7' chisel mtd. plow ..... $1150

## SPREADERS AND MISC.

Hawk Bilt 2195 Flail (New) spreader w/hyd lid ..... $5350
NI Model 211 Spreader (Nice) . $1350
Hawk Bilt 257 flail spreader w/hyd. lid ..... SOLD
IH 540 w/hyd. endgate, $2150
JD 300 elevator, 30' ..... $500
Starline tub spreader ..... $750

## USED PLANTERS AND DRILLS

IH 56 4 row ..... $1250
IH 400 4 row 38" ..... $1500
JD model FB 17x7 S.D., drill .. SOLD
JD 494 A w/new hoppers ..... $1350
IH 400 6 R 30" Planter, w/insect ..... $3500
IH 56 Shoe w/insect. and cyl. ..... SOLD
JD 8250 18x7 SD drill ..... SOLD
JD 7000 4 R wide planter .. Coming in
JD Van Brunt drill ..... $500

Waiver of finance until 5-1-83

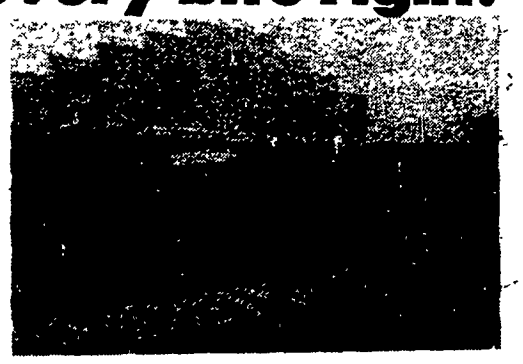
# MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

## COME TO WHERE THE MIXERS ARE IN STOCK SEE THE NEW MODEL 115 Cu. Ft.

# Make every bite right.

**Combine Ensilmixer® feed mixer, with scales, and a Jamesway® TMR system.**

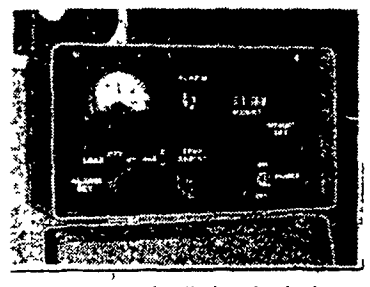


You can increase production. Reduce feed costs. And improve labor efficiency. All, when you use an *Ensilmixer feed mixer, with scales,* by Oswalt® to round out your Jamesway Total Mixed Ration (TMR) feeding system (including silage distributor-unloaders, conveyors and cattle *feeders). Or, use it with any mechanized* feeding system. Whether you prefer the stationary, trailer-mounted or truck-mounted model, it's a real profit-building management tool.

**Unique mixing pattern blends feed thoroughly.** *Three augers move feed*

from front to back and side to side. *Reverse* flighting at both ends lets feed fall freely for recirculation or discharge by the bottom auger. Uniformly mixes even partial loads.

**Precisely weighs ingredients.** *Accurate weighing means consistent,* balanced rations; eliminates waste. Lets you calculate the amount of feed needed and mix that much. Weigh bar system is standard, electronic scales *optional.*



That's why the Ensilmixer feed mixer, with scales, and TMR feeding system are right for you as well as your cattle. And, can help make farming just a little bit better. Ask your Jamesway Power Choring dealer.

We Have Models In Stock - Available At:

## DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA
215-273-3131 — 273-3737

BUTLER® Ensilmixer® feed mixer from JAMESWAY®

*The performance leader... making the good life better*

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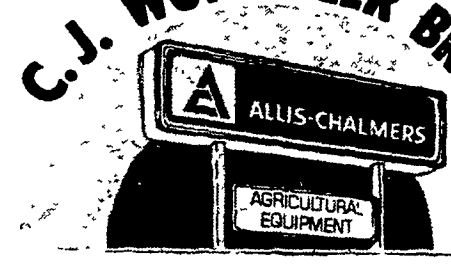
AVCO NEW IDEA

SPERRY NEW HOLLAND

## C.J. WONSIDLER BROS.




**BRANCH**
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

**BRANCH**
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

**LOOKING FOR A GOOD USED JOHN DEERE, IH, MASSEY FERGUSON, OLIVER, or FORD--WE GOT THEM!**

So come on in and check our low prices on all used 15 HP.-160 HP. tractors before you buy!

### TRACTORS

AC 7050 PS, w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC 175 D
AC D19
AC WD45
AC WD
AC HD3 Cat w/ dozer blade
JD 4020 D
JD 4010 D w/PS
JD 4010 D
JD 3020 G w/PS
JD 2010 D
JD 60
JD B
MF 1105 D w/cab
MF 1100 D
MF 180 D
MF 50 D
MF 30 w/loader
Farmall 656 D
Farmall 560 D
Farmall 460 D
Farmall 400
Farmall H
White 2-50 D
Oliver 550
Oliver 55 D
Ford 800
MM G1000 D
Case 630 w/loader
Case 300

### TILLAGE

JD 7B Plow on land
AC 5B Semi-mt. Plow
AC 80 Snap Coupler 3B-16", 3 pt.
Oliver 5B Spring Trip Plow
Oliver 6B Spring Trip Plow
Oliver 3B - 3 pt. hitch Plow
MF 13' Transport Disc
JD 9' Transport Disc
JD 11' Transport Disc
JD 15' Mulcher
JD 8' Disc

### BALERS

NH 68 w/53A Thrower
NH 269 w/53A Thrower
NH 271 w/Thrower
MF 10 w/Thrower
IH 56 w/Thrower

### MANURE SPREADERS & MISC.

NH 676, 285 BU.
NH 516
NH 475
NH 175 BU.
NI 218, 325 BU.
NI 214, 206 BU.
(2) NI 213, 176 BU.
Badger 205, 200 BU.
Weaverline 224 Electric Feed Cart, 30 Bu.
Weaverline 223 Electric Feed Cart, 24 BU.

### COMBINES

JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
Gleaner N5 w/15' floating grain & 630 corn heads.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(3) Gleaner E w/cab & both heads
NH 975 w/11' grain & 238 corn heads
MF 300 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-Row Corn Head & 761 Pick Up Head

### HAYBINES

(2) NH 469
(2) NH 479
NH 1469 Self Propelled
NH 461
AC 904

---

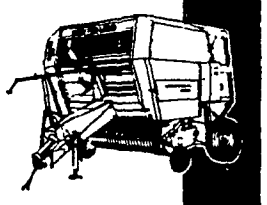
## NEW HOLLAND NEW EQUIPMENT SPECIALS...

**NEW HOLLAND 315 BALER** w/Model 175 Hydra Bale Thrower and Electric Controls ..... $9495

**847 ROUND BALER** w/Auto. Wrap, Bale Counter, 3.00x12 Pickup Wheels, Full Bale Alarm, Bale Ejector ..... $8495

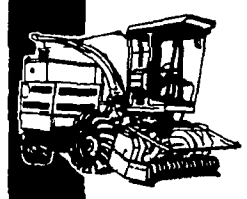
**451 3 PT. MOWER** w/7 Ft. Cutter Bar ..... $1695

**NO. 90 BALE HANDLER** w/Ext. Kit ..... $1125



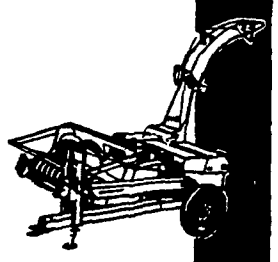
**NO. 80 BALE MOWER** w/Tine Kit ..... $375

**NH 892 FORAGE HARVESTER** w/Std. Tongue and PTO, Screen Mounting Kit and Spout Liner ..... $10,595

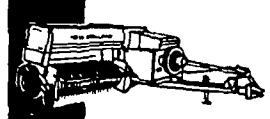


**NH 824 2-ROW CORNHEAD** ..... $3295

**NH 770 W WINDROW PICKUP** ..... $1795

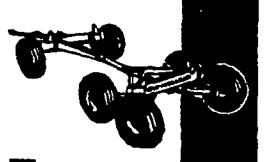


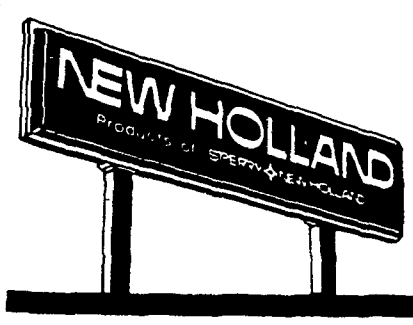
**NH 38 CROP CHOPPER** w/Hyd. Lift Bkt., and Extra Flywheel Knife ..... $4695



### USED HAY EQUIPMENT

2 - PT-10 Hesston Haybines
1 - 990 Int. Haybine
1 - 279 New Idea CutDitioner
1 - 268 NH Baler w/Thrower
1 - Int. 37 Baler w/Thrower
1 - Vicon 5-Wheel Mounted Rake - Like New






## SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

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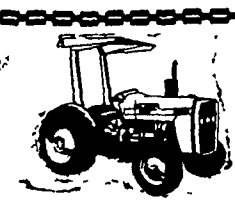


MF Massey Ferguson

## TRACTORS & EQUIPMENT

AC D17 Dsl. Tractor
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl. Tractor and Loader
Ford Loader for Ford 2000, 3000 and Any to 8N
NH 489 Haybine
NH 479 Haybine
NH 718 Harvester w/822 Head & Pickup
Fox 2000 Fg. Harvester w/2R C.H and Pick-up
NH 36 Crop Chopper
IH 440 Baler
NH 310 Baler
NH 315 Baler
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
NH 451 Mower
Hesston PT10 Mower Cond.
IH 1600 Truck 1974 w/20' Van Body

## NEW M.F. EQUIPMENT

MF 275 Tractor
MF 285 Tractor
MF 240 Tractor
MF 245 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 210 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 124 Baler
MF 34A Loader
(2) MF 216 Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

## S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

# TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

Complete TA assemblies for 706-1586 are priced at $595 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons. Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee. We have all the parts needed to rebuild your TA in stock at prices that will save you money. We also have a shop available for complete TA installation. Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx. 4-6 hrs.). We also stock New and Rebuilt Water Pumps, Dynlife Clutches, Pressure Plates, and PTO Drive Gears, (Spline-fit into pressure plates) for most IH tractors and combines.

## — INTRODUCTORY LISTING OF NEW ACCESSORIES —

***Easy-Shift Trans-Brake Control*** - fits 06, 56, 66, 86 and 2+2 tractors Eliminates grinding, eases hard shifting, reduces wear, and installs easily in approx. ½ hour. Will work on tractors with or without TA. Priced at $189, shipping included.

**New 3 pt. Hitch assemblies** - Now available for SMTA, 400, 450, 560, 544-656, 666, Hydro 70, 706-806, 1206, 56, 66, 86 & 2+2 tractors. Also available for cat. II & III models. Prices start at $450.

**Drawbars** - O.E.M. replacement. Fits 06, 56, 66 & 86 tractors. Standard - $125, Telescoping - $200. Center extension available for $85.

**Top-Link Anchor Bracket** - with oil fill & dipstick. Eliminates pouring oil through cab & platform. Available for cat II & III tractors Priced at $90 and $100.

***Front Weight Brackets*** - For IH suitcase weights, fits 06, 56, 66 & 86 tractors. 10 wt. capacity - $90, 12 wt. - $100, 16 wt. - $125, spacer blocks - $18.

## — USED PARTS —

We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible

**Selling parts from the following:**

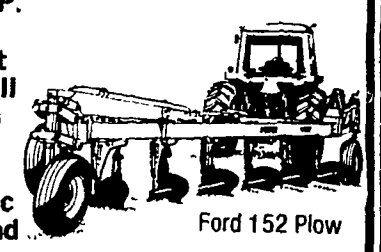
Tractors - IH 1066, 806, 756, 706G, 656D, 660D, 460, 450D, 340, 350, 300, M, SM, H, W-D9c, W-6 & A. JD 520, 4020, 3010, 2020D, 60, A, B, Oliver 1650 G.
Combines - IH 203, 303, 815-D, 407, JD 30 & 55, MF 35, MF 510 G Quick Tach, Uni- 701, 702 & 705 tractors, also 710 combines & 727 & 737 huskers.

Dealer Inquiries Welcome

**J. EDWARD LEAMAN**
Rt 1 Box 474
Willow Street, PA 17584
717-464-2874

# BIG SAVINGS ON FORD 152 DEMO PLOW

6 - 18" G.P. Bottoms, auto re-set beams Cat II Hitch with side hill cylinder. All hydraulic cylinders and hoses, Gauge wheel



Ford 152 Plow

6-20" Cushioned shank disc coulters. All assembled ready to go, New warranty!

New List $10,462.00 OUR PRICE **$5999.00**

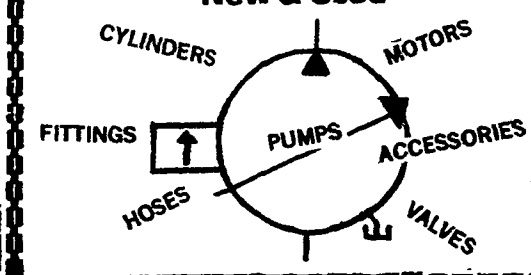
With Financing Available!
Only (1) at this price Hurry!

**TRENTON FORD TRACTOR, INC.**
2836 Brunswick Pike
Trenton, N.J. 08638
(609) 883-7360
(215) 752-0867

Ford Tractors Equipment

# HYDRAULICS

New & Used




(New) Sunstrand Piston Motors - 3600 RPM @ 15 GPM Max PSI 5000 up to 30 HP List $517.00 . . . . . Our Price $200.00
(New) Webster Pressure Compensated Piston Pumps (Closed Center) 18 GPM @ 1800 RPM, List $925.00. . . . . Our Price $350.00
6x24 Heavy Duty Cylinders, Good Used Cond. . . . . $100.00 ea.

**Wholesale and Retail**
**SALES - SERVICE - INSTALLATIONS**

**Beiler Hydra-Matics**
Hydraulic & Air Supplies
Box 587 RD #3 New Holland, Pa.
UPS Service (717-656-2846)

# ATTENTION FARMERS:

**Tross Terrains, Inc. has decided to cease farming. We are offering the following equipment and supplies for sale. Please Note! Our equipment has been kept in a like new condition. You can save many dollars by purchasing this equipment at a fraction of new cost.**

**Located on Rt. 890, six miles south of Sunbury.**
**Phone 717-286-6411 or 717-286-0215**

- 1978 John Deere Model 6600 Combine, Side Hill, 1550 hrs. w/643 - 6 row corn head & 215 - grain platform
- 1979 John Deere 2840 Tractor, 1256 hrs.
- John Deere Model 8300 grain drill (new) includes press wheels for soybeans
- John Deere Model 7000 conservation liquid 6 row corn planter
- John Deere Model 350 mower 7'-0" cutter bar
- NH 479 Haybine
- Bale Wagon 8'-0"x20'-0"x8'-0" bed
- Unverferth McCurdy 400 bu. center dump gravity wagons - 2
- Demco 1000 gal. fiberglass nurse tank w/3hp 1½" Brigg & Stratton pump
- Danuser hydraulic post hole digger
- 1978 Jeep CJ20 pickup - 34,000 miles
- 4,000 lb. tilt bed equipment and cattle trailer
- Bulk Feed bunk - 14'-0" Marting Mfg., Inc. Smidley Equip.

# TROSS TERRAINS, INC.

P.O. Box 511 R.D. 3
Sunbury, PA 17801

# M.M. WEAVER & SONS, INC.

MF Massey Ferguson

Leola, PA 17540 (717) 656-2321

**Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.**

## USED TRACTORS

| | |
|---|---|
| MF 1100 w/Cab | 4,900.00 |
| MF 285 | 9,500.00 |
| MF 285 | 8,000.00 |
| MF 33 wheel loader | 9,000.00 |
| MF 811 skid steer, diesel | 5,500.00 |
| IH 1456 | 9,000.00 |

## USED EQUIPMENT

| | |
|---|---|
| MF 43 3-14 spring trip plow | 1,175.00 |
| King 32 blade transport disc | 2,500.00 |
| MF 730 offset plowing disc | 4,750.00 |
| M-C 9E rotary sythe | 3,900.00 |
| Gehl S.P. 2 row harvester | 1,100.00 |
| Badger forage wagon | 1,100.00 |
| Danuser log splitter | 675.00 |
| Danuser post driver | 1,300.00 |
| MF 37 hay rake, pull type | 975.00 |
| MF 200 harvester, 2 row corn head | 2,900.00 |
| Schwartz Mixer-Feeder w/scales | 3000.00 |
| Meyer snow blade | 300.00 |
| New Little Giant corn drag | 780.00 |
| Demo Farmhand wheel rake | 975.00 |

## USED COMBINES

| | |
|---|---|
| 1980 MF 760 V8, 15 ft. floating header, 1163 corn head | 62,000.00 |
| 1978 MF 760 V8 w/rear wheel drive & grain saver | 48,000.00 |
| 1976 MF 750 4 wheel drive w/6 row & 4 row corn head & 15 ft. floating grain table | 39,000.00 |
| 1976 MF 750 hydro, 14 ft. grain head | 29,000.00 |
| 1976 MF 750 gear drive, 14 ft. grain head | 26,000.00 |
| 1975 MF 760 V8, 15 ft. grain head | 29,000.00 |
| 1975 MF 760 V8 hydro, 15 ft. grain head | 28,000.00 |
| 1975 MF 510 diesel, 13 ft. grain head | 19,000.00 |
| 1974 JD 6600 diesel, 13 ft. grain head | 24,000.00 |
| 1972 MF 300 gas, 10 ft. grain & 2 row corn head | 10,500.00 |
| 1971 MF 410 gas, 13 ft. grain & 44 corn head | 11,000.00 |
| 1969 MF 510 diesel, 13 ft. grain head | 12,500.00 |
| 1968 MF 510 diesel, 13 ft. grain head | 13,500.00 |
| 1968 MF 510 diesel, 13 ft. grain head | 10,000.00 |
| 1968 MF 510 diesel, 13 ft. grain head | 15,000.00 |
| 1968 MF 510 diesel, 13 ft. grain head | 10,500.00 |
| 1968 Gleaner CII, 13 ft. grain & 4 row corn head | 8,500.00 |
| AC CII Gleaner w/grain head | 2,900.00 |
| AC A Gleaner w/grain head | 2,000.00 |
| IH 141 10 ft. grain head | 2,000.00 |
| IH 303 10 ft. grain head | 2,000.00 |
| JD 45 w/2 row corn head & 10 ft. grain head | 2,500.00 |

(3) 10 ft; (4) 13 ft; (6) 14 ft; (8) 15 ft; (5) 16 ft; (1) 18 ft. grain heads
(9) 2 row 38", (15) 4 row 38", (6) 4 row 30", (11) 6 row 30", (2) 8 row 30" corn heads

**NO FINANCE CHARGES ON USED COMBINES TIL JUNE 1, 1983**

**NEW 10'6" & 18' AMCO DISC HARROWS IN STOCK**

# SPRING SPECIALS

Farmhand 851 grinder mixer $2900

New Holland 371 flail spreader $2200

Case MTB plow New 3 btm $800

Gehl CB800 harvester 2 heads, excel. cond. $5900

Bush Hog 12' offset disk $6300

Martin 2100 gal. Vanguard $4500

## USED EQUIPMENT

**TRACTORS**
'79 Case 1210 p.s.
AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab

**LOADERS**
1530 Uni Loader
Uni Loader Broom
Mustang 330
1845 G

**NEW IDEA**
206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
218 Spreader

**MISCELLANEOUS**
Case 12' Disc Harrow
NH 371 Flail Spreader
Case Auger Elevator
Wetmore 878 Grinder Mixer
Case 555 Mower Conditioner
Bush Hog 12' disc
Martin Vanguard

**FORAGE**
JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
Gehl 910 Forage Box
JD 3800 Harvester
NH 27 Blower
Hesston Blower
JD 115 Forage Box
Gehl 99 Blower
Gehl CB800 Harvester

**UNI-SYSTEM**
710 Combine
743 N Head
702 G Power Unit
702 D Power Unit
767 Harvester
738 4RN Head

**206 GROUND DRIVE SPREADERS IN STOCK**

# A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

Case · New Idea · Gehl Gets into your system · Bush-Hog

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

## NEW TRACTORS

| | List | TUNIS' PRICE |
|---|---|---|
| • AC 5020 2 W.D. | $7,560 | $5,949 |
| • AC 5030 | 8,060 | 6,975 |
| • AC 5050 low profile turf tires | 16,772 | 12,980 |
| • AC 714B rops cab Tractor Loader | 32,315 | 25,049 |
| AC 640 Wheel Loader Rops Cab | 31,840 | 26,540 |
| • AC 840C Wheel Loader Rops Cab | 60,255 | 42,350 |

## USED TRACTORS 90 days 50-50 guarantee

| | |
|---|---|
| • Ford 3500 Diesel Torque Converter Completely overhauled | 7,495 |
| • Ford 8N Wagner Loader | 3,295 |
| • Ford 8N overhauled | 2,595 |
| • Ferguson TO 30 | 2,195 |
| • AC 714 B repossessed 6 months old | 20,230 |

## NEW EQUIPMENT

| | | |
|---|---|---|
| • AC 14' detachable backhoe with 24" bucket | 10,600 | 8,390 |
| • Model #72 Mott Lower | 1,795 | 1,695 |
| • Model #M5 Woods Dixie | 895 | 795 |
| • Model #72 Woods Cadet | 1,195 | 1,095 |
| • Model #RM 500 Woods | 1,395 | 1,275 |
| • Model #RM 306 Woods | 1,449 | 1,329 |
| • Model #RM 59 Woods | 1,149 | 1,049 |
| • RB 6 Woods Scraper | 325 | 295 |
| • Pittsburgh 6" Disc | 685 | 635 |
| • Pittsburgh 14" 2 bottom plow | 625 | 575 |
| • Lumberjack Model 100 Woodsaw | 949 | 795 |

## USED EQUIPMENT

| | |
|---|---|
| • Ford 3 bottom plow (like new used once) | 1,195 |
| • 3-6' mott mowers excellent cond. new h.d. knives | 795 ea. |
| • Ford 515 sickle mower excellent cond. | 940 |
| • Lilliston 7'6" roting mower exc. cond. | 1,295 |
| • L59 Woods | 450 |
| • Ford flail 7' | Best Offer |
| • New Holland 7' 451 sickle mower exc. cond. | 1,495 |
| • Fergusen 2 bottom plow | 295 |
| • Fergusen 2 bottom plow | 195 |

**Tunis Brothers Co.**
Baltimore Pike At Washington Street
Kennett Square, Pa.
(215) 444-5480
FINANCING AVAILABLE
ALLIS-CHALMERS

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**Think Spring!**

**Used Equipment Specials...**

1981 12-HP. Ford w/42" Mower And Snow Blade . . . . . $2,395
12 Ft. Brillion Cultipacker-(Rolls 10'6)
Cub Tractor w. 60" rotary mower 5' sickle bar and plow
Used wood splitters
Wheel Horse 18 HP Garden Tractor

**New Equipment Specials...**

Yanmar 13 HP 4-WD . . . . . $3,695
Yanmar 15 HP 2-WD . . . . . $3,695
Yanmar 15 HP 4-WD w/loader . . . . . $5,300
Yanmar 18 HP Leftover (Demo.) . . . . . $5,300
AMCO Disk . . . . . $4,495
Landoll 7 Tooth Chisel Plow . . . . . $1,500
Fuerst Flexible Tine Harrow . . . . . $650
500 Ga. Walsh Sprayer
Leftover AmPro Rear Tine Tillers
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

**MARTIN HARDWARE & EQUIPMENT CO.**
1½ M. south of Schaefferstown, Pa. on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

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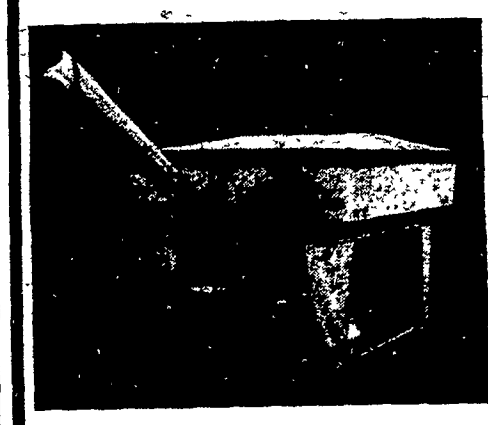
**WILLMAR'S FAMOUS NAME ON A TENDER!!**



NEW 8 H.P. Mechanical Slip Clutch Drive on a total Stainless Steel Self Contained Unit. The mechanical drive unit will save you $1000 + over the Hydraulic Drive unit.

Complete line of Stoltzfus & Willmar tractor drawn & truck spreaders. We stock parts.

**C.U. Stoltzfus Mfg., Inc.**
Morgantown, Pa. 19543
215-286-5146
Stock Discount

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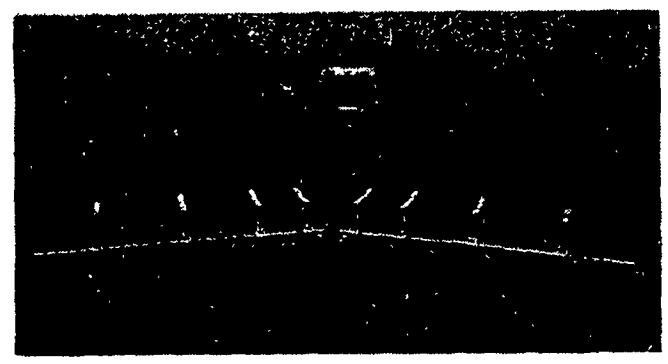

BUSTER BAR Midwest — MINIMUM TILLAGE EQUIPMENT

Midwest Ind., Inc., Ida Grove, Iowa 51445

For fuel economy and better incorporation put a "Buster-Bar" on your chisel plow, disk, field cultivator or plow. The NEW design provides easy adjustment for working or transport positions. The 7/8" diameter teeth bust clods before they dry and harden. Mounted to wing section to fold with unit.

**ZIMMERMAN'S FARM SERVICE**
Bethel, Pa. 717-933-4114

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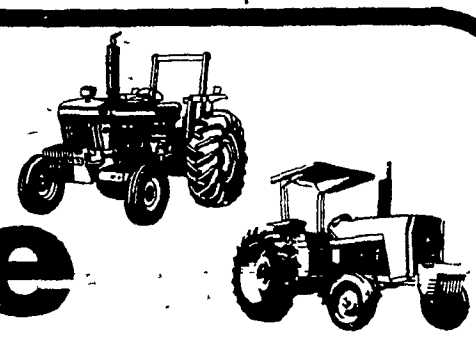
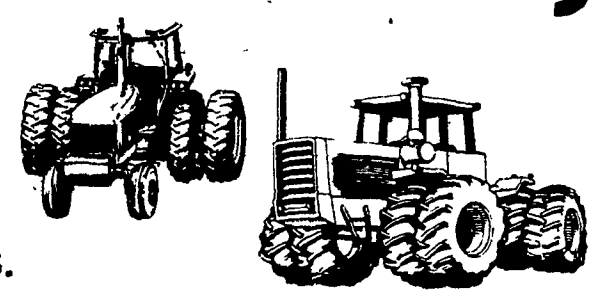
# Pay no finance charges until December 1, 1983



on purchase of any of our eligible used farm tractors.



## OR...choose 8.8% A.P.R. financing for up to 42 months.

Choose the plan that saves you the most on the eligible used tractor of any make that you buy now.

*All offers valid March 1 thru April 30, 1983. Purchase must be financed through J I Case Credit Corporation.*

| CASE 2390 CAB 160 HP Low Hours Excellent Condition | CASE 1370 156 H.P. POWER SHIFT CAB | AC 7080 180 H.P. CAB LOW HOURS | CASE 2090 108 H.P. POWER SHIFT CAB 260 HRS. | CASE 1170 CAB |
|---|---|---|---|---|
| $28,000 | $15,500 | $18,500 | $24,000 | $11,000 |

**Example of 8.8% Financing**

| | |
|---|---|
| Purchase price | $15,500 |
| Down Payment | 4,700 |
| Balance financed | $10,800 |
| 42 payments | = $300 |
| Finance Charge | $1800 |

**A.L. HERR & BRO.**
PARK AVE., QUARRYVILLE, PA 17566
PHONE: 717-786-3521

case

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# The Incredible WU

$750 REBATE Offer Till May 14, 1983

**This fuel efficient vehicle will operate a normal 8 hour work day on approximately 2 gallons of gas. Capable of hauling a one ton payload with ease, the powercart goes where your pickup truck or large farm tractor can't. Four wheel drive and hydraulic dump bed are standard equipment.**

**For additional information and dealership inquiries contact:**

**WU AGRICULTURAL POWER EQUIPMENT, Inc.**
Dept. LF
266 E. Paletown Rd., Quakertown, PA 18951
Phone: 215/536-0660

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TRACTORS AND EQUIP. JUST PURCHASED FROM 5 farms. John Deere - 2030 w/RG, 4020 w/dual hyd., real nice. 4520 w/cab, 4020, 2630 w/146 loader, JD 2840, Farmall 1086, 1066 w/cab & air $12,800. 766 original $9250. Case 1370 w/cab, P.S. & dual wheels original, Case (SOLD) 930 diesel, Farmall 1066, Int. 444 utility gas, 706 gas, Farmall H, Int. 5X semi plow. Case 870D, D.B. 1200, 990

(TRACTORS AND EQUIPMENT DEALT THIS WEEK) New AC 7010 w/20 sp. trans. New JD 2940, used JD 4430 cab and air, JD 720D, Farmall 966 fully eq. 686D, White 4-180 4-whl. drive, fully eq. $17,500. Used Farmall 1586, 966-1 owner original, JD 4030 QR, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. Used Case 2090, MF 1135 w/cab, AC D17 IV W.F. Ford 3000D. JD 1020 gas, Case 530 Utility D w/loader, Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D, comp. rebuilt; Ford 2000 w/front blade(SOLD).

HAYBINES- JD 1209 late model, 2 NH 489 Balers (new), NH 315 w/#75 ejector, Used NH 278 w/thrower, 2 JD 336 w/thrower, MF 124 Baler $1875; New Idea #456 round baler, new & used, Grimm hay tedders (new), NI 404 wheel rakes $985.

NI 279 Cutditioner, used 50 (SOLD) acres; used NI 272 and 279 ditioners. Fahr rotary 7 ft. haybine. Brillion 21 ft. fold packer, used 20 (SOLD)& 14 ft. packer, 3 used field cult. 3 used chisel plows. JD 340 12 ft. offset disc, Int. 315 cultimulcher, White 3407-3 pt. 6 row no till air planter w/fert., monitor fully eq. JD 40 sq. back combine w/10 ft. grain and 205 corn head. Int. 80 pull combine.

JD 6600D combine w/flex grain and C.H. MF 82 w/10 ft. head, AC 90 pull combine, JD 1480 6 row no-til liquid plateless corn planter, JD 3&4 and rollover plows, Glenco SS9 Soil Saver, White 5X reset, Ford 4X (SOLD)reset, JD 210 Disc, Planters - JD 7000 6 row fully eq., Int #56 late model 4 row. JD 1240 Plateless w/Inst. and monitor, JD B 16DD w/grass seed drill, Brillion 10 ft. seeder like new, Haybines - (2) JD 1209, NH 488, 489, Kuhn Hay Tedder; Glenco SS13 Hydl. fold Soil Saver, Hesston #30 Stakhand.

JUST TRADED- used Int. 3588 2+2 one local owner, 986 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, NH 38 Flail Chopper like new, IH 2350 loader like new. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 3960 w/243 snapper head. NH 354 Gr. (SOLD)Mixer; JD 7000 4 row planter. Forage Wagons.

NH #8 Tandem Axle, JD 216 - tandem axle. Lamco Forage Wagon- 18 ft. Hay wagons w/8 ton running gears. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

MF 33 grain (SOLD)drill, Int. 47 Baler w/thrower.

Just Purchased (new) 2 NI 323 cornpickers at old prices. 2 (new) NI 213 manure spreaders, (new) NI 272 cutditioner, 2 new N.H. 256 rakes.

(Combines on our Lot.)

Used 1980 New Holland TR 70 w/cat engine, like new with grain and 6 row C.H. Excel; Used 1980 JD 8820 fully eq. w/843 corn head real nice. 1981 JD 6620 turbo Hydro, 200 hrs., like new. 1977 JD 4400 Dsl. CA real nice like new; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new. New JD 4420 fully equipt. 443 C.H. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner KKS cab & air w/grain $12,500, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1980-MI 750 Fully Equipped; 1975-MF 510 hydra. w/grain and corn. MF 510D w/cab, Quick Tach grain for $6950.

1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. 1972 Gleaner F w/grain & C.H. NI 702D w/cab $6200. NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.

New John Deeres 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, JD 336 w/thrower, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler.

Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643 $12,500, used White 706N C.H. NI 738 and 728 4 row 30" (New Farmalls) 5088 fully eq., 3688 fully eq., used 1586, 986, 686.

Farmall 706 gas, 806 diesel w/cab original- Nice. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020, 3020D WF and Diff lock. We have 4 JD 4020 side console diesels. JD 2440 w/R.G., JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF.

TRACTORS AND EQUIP. JD 4640 p.s., fully eq. w/500 hrs., like new; New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, Farmall 656 hydro D. w/cab, JD 8630 fully eq. w/duals; JD 4020 D.W.F. Power Shift, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. D.B. 1200. NH 890 2 row snapper head. JD narrow 30" 2 row crop head, like new. Used N.H. 354 Grinder Mixer, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 6030 C.A. Duals, real sharp; JD 6 10 cab and duals, JD 4320, JD 4010D, 1 owner original, Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic & cab, JD 4010 Tri D, Farmall 766, 706 w/310 German D. 1 owner original, real good. Oliver 1850D, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323, 324.

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4320 w/cab.

Farmall - 1568 - V8 w/cab & air used 1060 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Cub Cadets 1650, 1450, JD 210, 200, 112, Farmall cub w/mowers.

HARVESTERS. Used JD 3960 w/long tongue and elec controls real nice for $7250, N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. NH Super 717 1 row, J.D. 38 Chopper w/2 row, Fox 2 row snapper head. NH 770 1 row snapper C.H.

Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.

ALLIS CHALMERS AC 185 w/R.G. w/600 hrs. AC 185 w/turbo.

AC 200 - original nice, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC 7000 P.S. (SOLD)w/R.G., AC H3 Crawler w/blade and winch.

JOHN DEERE Used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice. 4030, 5020 tractor puller.

JD 4010 LP Gas (nice) $3750.

FARMALLS: used 1066 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 686 Dsl. w/1600 hrs., 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H. real nice w/4 row cult. Farmall 560 D w/F.H.

New White 2-65 w/front whl. drive and new 1730 loader.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 2805 24 spd. w/duals real nice, 1130, 1971 MF 1100 w/cab real nice, MF 1130 for $6250 Look at these tractor prices.

(Case) New 2090 Cab & Air, power shift. Case 1030D for $5700. Case D.B. 1200 for $3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1550 gas, 1855 w/dual wheels, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel.

JD 2510 gas, Long 350D w/mtd. broom; Int. 460 utility w/loader.

N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - JD 555 Loader. Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader.

Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.

Ford 340 skid loader.

TRACTORS W/LOADERS - JD 4020 W.F. w/58L, Int. 340 utility gas w/L(SOLD)

Mechanics Special.

Case 1030 Needs Trans. work. Case 1410.

PLANTERS Used JD 6 row Conservation, fully eq. real nice. used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for $6850.00, Int. 56 4 row planter w/insect., Int. 455 4 row planter w/insect. (New Haybines,) Gehl 1090 9 ft. for $4800; (used haybines), JD 1209.

New Holland (SOLD)354 Gr. Mixer.

JD 444 corn heads from $2450, and up.

Cabs for JD and Int. Tractors.

Glenco 12 ft. 9" Soil Finisher like new.

New JD 8300 grain drills 21x7 double disk, Farmall 560 w/Int. 234 mtd. picker, $3775.00.

Planters - Oliver Planter 6 row w/no til fert. fill, inst. NH pick- up heads for 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - 1 NI 214 nice, JD good 54 - large (SOLD) Hawkbilt tank spreader, NH 346 tank spreader, NH 27 & 28 Blowers, Kawannee 12 ft. roller harrow, good.

PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., two rollover plows - Int. #140 - 4x18, Oliver 4x16 rollover plows, Chisel Plows, Int. 13 ft. 3 pt. and w/gauge wheels, JD 11 ft. pull type Athens 7 and 10 ft. 3 pt., New Johnson loader.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

Bargain corner Haybine - New Idea 9 ft.

MC 9E Rotary Scythe.

Woods 4 row stalk shredder, White 5400 4 row no til, JD 1240 plateless.

Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk, JD 220 Hydraulic fold disk, Int. #510 24x7 DD grain drill-nice.

JD 8300 21x7 DD grain drill.

Loaders - New JD 158, used JD 146, Int. 2350, like new, New Int. 2250, Used Int. 2000, MF loader for 1105, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

Int. front whl. drive attch., new J.D. 12 row planter monitors.

(Combines for Parts) MF 510.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.

(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.

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| *IH 56 - 4X - Dry - Like New | $2750 |
| *JD 1240 Plateless - 4X - Dry - Nice | $2750 |
| *Ford 4X - 3 pt. - Dry - Nice | $1850 |
| Ford 4X - Dry | $1450 |
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| JD 246 - 2X - 3 pt. | $200 |
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*w/Herbicide & Insecticide

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| IH 720 5x18" Reset | $4350 |
| IH 710 5x16 Reset | $3450 |
| IH 720 5x18 Toggle | $2950 |
| IH 710 5x16" | $2450 |
| IH 510 5x16" | $1750 |
| IH 540 4x16" | $1350 |
| IH 311 3x14" FH | $395 |
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| JD 2500 5x18 Reset | $3550 |
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| JD F145A 5x16 | $1450 |
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| JD F145 4x16" | $1250 |
| JD 4x16 3 pt. | $775 |
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| MF 880 4x18 Reset | $2650 |
| MF 3x14" Rollover | $795 |
| MF 2x14" Rollover | $795 |
| Ford 140 4X Reset | $2450 |
| Ford 142 3X Reset | $1950 |
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(3) A ..... Call
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(1) New for JD 4030 to 4430 $2000
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(15) Used Combine Cabs ..... Call
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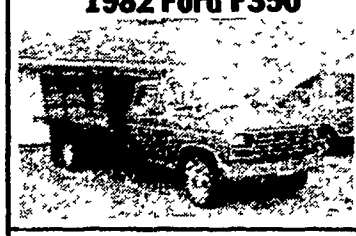

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Oliver 1600 D..... $2900
Oliver 1850 D - 4WD..... $4500
JD 4020D..... $5000
Oliver 1450 Diesel..... $2000

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AC 630-430-330
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MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

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3x40 Corn Head
760 Chopper
717 Combine
702 Tractor w/cab

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Athens 10' Disc Harrow
MF 720 13' Disc Harrow
Ford 902 Rotary Cutter (100")
White 5400 4R Planter
Noble 25' Field Cultivator
NI 402 Rake
Ford 501 Rr Mower
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NH 320 Baler
MF 120 Baler w/thrower
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JD 4440 tractor, 145 hrs.
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JD 125 4x16 plow
JD 1450 5x16 semi-mtd. plow
JD BWA 18' wing fold disc harrow
Freeman loader for MF 135 tractor
Farmhand loader for JD 3010
JD 465 flail spreader, like new
JD 2R 3 pt. cultivator
IH 56 corn planter w/disc openers
JD 24T baler w/ejector
MM 32 blade transport disk harrow
JD 38 harvester w/2 row N. head
JD 33 PTO manure spreader
JD 7000 4R Conservation Planter
JD 7000 6 RN Conservation Planter
White 5400 6 row N. no-till planter, 2895, as is
JD 8350 grain drill, dd openers, excell.
JD FB 13x7 grain drill
IH 13x7 grain drill
JD 506 3 pt. 5' rotary cutter
JD 444 corn head
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
JD 6620 sidehill combine w/15' flex platform and 6RN corn head
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18.4x34 snap on dual wheels w/tires
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| JD 410 Round Baler | 9576.00 | 7995.00 |
| JD 327 Baler w/30 Ejector | 9908.00 | 8325.00 |
| JD 146 loader | 3576.00 | 2750.00 |
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### Tractors
Case Model 450 *crawler*
IH F1066D
*IH F140*
IH F400 Gas
IH F460
*IH F560 Gas (2)*
IH F1256
MF 255
MF 1650 w/Loader
*JD 8430 4WD*
Oliver Super 77D
Ford 860
Oliver 550 w/Loader
IH 300 Utility
Nuffeld 4/25 w/loader

### Forage Equipment
IH 550 For. Harv.
IH 650 Forage Harvester
IH 56 Blower
JD 6 Harvester
*JD 34 Harvester w/2 Heads*
JD 16A Flail Chopper
IH Hay Pickup 550/650
IH Direct Cut 350
AC 780 Harvester
*Fox 546 Harvester*
NH Flail Chopper
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower

### Pickers
Oliver 5 Picker
IH 234 Mtd.

### Combines & Cornheads
NI 725 Cornhead
IH 91
IH 127
*IH 715 Combine*
IH 227 Corn Head
IH 429 Corn Head
IH 743 Corn Head
MF 35 Combine

### Hay Machines
IH 27V Mower
IH Cub 222 Mower
IH 990 Mower Cond.
IH 120 Mower, 2 Pt.
*IH 430 Baler w/Thrower*
JD 14T Baler
AC 303 Baler
NH 282 Baler
Woods M5 Mower
*NI Mower*
NI 402 Rake
MF Rake
Dearborn Rake

### Tillage
IH 475 D.H., 17'6"
IH 370 D.H.
IH 45 V.S. 12 Ft.
IH 122 Mtd. Disc Harrow
*Brillion 16' ST Harrow*
Lely Power Harrow
JD KBA Disc

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### Lawn & Garden
Brinly Plows
Power King 42" Snow Blade
IH Cadet 60 Riding *Mower*
IH 122 Cadet w/mower
Snow Blowers
Gravely Sickle Mower
Ford LGT 145 Tr. & Mower
MF 8 HP Tr. & Mower
MF 12 HP & Mower
JD 110 w/Mower and Snow Thrower
Sears 10 HP w/Mower
*Snapper Comet riding* mower
Trac Vac 580 Lawn Vac
Hahn 5 HP Tiller

### Plows
IH 211 2F 16"
IH 311 3F 16"
IH 312 Plow
IH 411 4F
IH 540 4F 16"
*IH 550 Plow*
IH 560 Plow
IH 412
MF 5F 14" Mounted
JD 3 pt. 3F Plow

### Skid Loaders
Bobcat 500
Bobcat 743
IH 3200
Gehl 2600
Case 1740D

### Planters & Drills
IH 249, 2 Row
IH 56 Planter, 4 Row
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo, 6 row, N
IH 400 Cyclo 4 Row
JD 494 Planter
*JD 15x7 Drill*
JD FB 177B Drill, 17x7
MF 4 Row Cult.
*Ontario 13x7 Drill*

### Miscellaneous
Sauder 7 ft. Snow Blade
IH 129 Cadet w/Mower
IH 1850 Loader
IH 2000 Loader
IH 2001 Loader
IH 2450 Loader
IH 540 Spreader
*NI 214 Spreader*
Simplicity 4211 w/Mower
Waldron Dozer Blade w/IH or JD Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3 pt.
NI 12A Spreader
*Buck Saw*
Hawk Bilt 187

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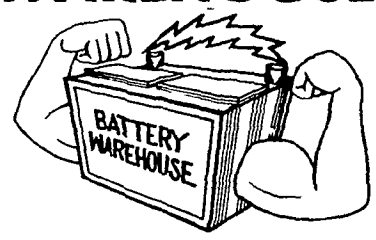


**Now Featuring Our Group 1 6 volt At**

**$29.95** Exch.

**440 Cold Cranking Amps**
**3 Yr. Standard Warranty**

**(Our Most Pop. 6 Volt Fits Many Old Farm Tractors)**
**We Specialize In "Hard To Find" Industrial Batteries**

**Passenger Car Batteries As Low As $29.95** Exch.

**FOR MORE INFORMATION - STOP IN OR CALL ONE OF OUR MANY CONVENIENT LOCATIONS**

# THE BATTERY WAREHOUSE

6100 Allentown Blvd.
on Rt. 22 East
Harrisburg, Pa. 17112
**(717) 652-0565 or 0566**

110 Lundy Lane
Geistown Clover Leaf
Jonestown, Pa. 15904
**(814) 266-7807**

1115A Maugans Ave.
Hagerstown, Md. 21740
(Immed. of I-81 - Maugans Ave. Exit)
**(301) 791-7780 or 7781**

5240 Simpson Ferry Rd.
Windsor Park Shopping Center
Mechanicsburg, Pa. 17055
**(717) 697-4414 or 4415**

3108 Pleasant Valley Blvd.
(Next to Dunkin Donuts)
Altoona, Pa. 16601
**(814) 942-2888 or 2914**

837A Balt. Blvd. Rt. 140
Westminster, Md.
From Baltimore
**(301) 876-7188**
From Westminster
**(301) 857-4566**

**Complete Price Sheet Available Upon Request**

# Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

## *OUR DUTCH AUCTION IS BACK!*

| USED EQUIPMENT | STARTING PRICE | DAILY REDUC. (except Sunday) | PRICE 4/18/83 |
|---|---|---|---|
| IH 37 Baler w/thrower | $1353.00 | $4.00 | $1181.00 |
| Gehl 87 Hopper Blower | $592.00 | $2.00 | $506.00 |
| IH 56 Hopper Blower | $1194.00 | $3.00 | $1065.00 |
| IH 55 12 tooth Chisel, Pull | $2352.00 | $4.00 | $2180.00 |
| Ford 2 row 3 pt. cultivator | $390.00 | $1.00 | $347.00 |
| AC 4 row 3 pt cultivator | $932.00 | $3.00 | $803.00 |
| New Idea 2 ton Fertilizer Spinner Spreader 2 ton trailer | $694 00 | $2.00 | $608.00 |
| NH 770 Harvester 2 row Narrow Head, Electric Controls Pickup Head | $5951 00 | $5.00 | $5736.00 |
| NH 676 Tandem Axle 285 Bu. Spreader w/tailgate | $3254 00 | $5.00 | $3039.00 |
| Ford 142 4x16" Automatic Reset 3 pt Plow | $1976.00 | $4.00 | $1804.00 |
| IH 449A 4 row Corn Planter | $694 00 | $3.00 | $565.00 |
| Cunningham 45 Hay Tedder | $292.00 | $1.00 | $249.00 |
| Brillion Mulcher 12' 4" Transport | $2098.00 | $4.00 | $1926.00 |
| JD 216 Unloading Wagon | $2684.00 | $7.00 | $2383.00 |
| NH 1469 Self Propelled Windrower | $6908.00 | $10.00 | $6178.00 |
| JD 1209 Windrower 9' 3" | $2942.00 | $8.00 | $2598.00 |
| PT 10 Hesston Windrower 9' 3" | $1691.00 | $5.00 | $1476.00 |
| New Idea 767 Uni Harvester | $6212.00 | $8.00 | $5868.00 |
| Roteria 10 ft. Power Harrow 3 pt | $1995.00 | $3.00 | $1305.00 |
| 729A Uni Sheller | $3750.00 | $5.00 | $2600.00 |
| **NEW EQUIPMENT** | | | |
| Bush Hog Chisel Plow 8' 8 tooth 3 pt 3 bar w/gauge wheels | $1992 00 | $5.00 | $1777.00 |
| Bush Hog Chisel Plow 10' 10 tooth 3 pt 3 bar w/gauge wheels | $2293 00 | $6.00 | $2035.00 |
| New Idea 279 Cutditioner 9' 3" | $4498 00 | $8.00 | $4154.00 |
| Bush Hog TM-5 5 ft 3 Blade Rotary Mower | $994 00 | $4.00 | $822.00 |
| New Idea 762 2 row Corn Head | $2714 00 | $25.00 | $1639.00 |
| Brillion STC-16 Folding Wing 16' Transport Field Harrow | $2595 00 | $3.00 | $1905.00 |

Athens 131 12'6" Flex Disc Harrow

NH Model 880 Harvester w/2 RN Head and Hay Pickup

Bush Hog 10 Tooth 3 pt: Chisel PLow

708 Uni w/ 717 Combine & 741 Feeder House, 713S Grain Platform

(2) Used Gehl FB99 Blowers

NI #218 Tandem Axle Spreader w/hydraulic end gate

NH #56 Rake

New Pequea 7' & 9' Hay Tedders

Brillion 12' Flail Shredder

Used Oliver 3 pt Sickle Bar Mower

Hesston Model 1580 130 h.p. Tractor w/cab

Hesston Model 980 DT 90 h.p. Tractor w/cab
Rebates Galore!!

Tye 10' No-Til Drill Available For Rent

NI Model 355 15 ton Manure Spreader

Used AC Model A Combine

Kasco 12'x6" Hydraulic Auger

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

## MUST SELL
## 1 of a kind NEW
## I.H. MACHINERY

| | |
|---|---|
| 3288 Tractor | $25,395.00 |
| 684 Int. Tractor | 16,445.00 |
| 720 5 F-18" Plow | 7,285.00 |
| 1250 Grinder Mixer | 5,985.00 |
| 990 Mower conditioner 9 ft. | 5,100.00 |
| 425 Baler | 4,645.00 |
| 13x7 Grain Drill w/Grass Seed Box | 3,785.00 |

**CLARENCE WILSON & SONS**
Kimberton, Pa. 19442
Phone: 215-933-3581

## USED TRACTORS
Waiver of Interest till June 1, 1983

- '68 JD 2020 Hi-Lo Gas, w/47 Loader, Independent Valve
- '69 JD 4020 Diesel-Side Console, Dual Valve
- '75 JD 4230 SR Transmission, Fender
- '75 JD 4430, Cab, Air, Power Shift, 1,050 hours, 20.8x38 Tires
- (1) '78 4240 cab, quad range, transmission, 18.4x38 tires, low hours
- '73 JD 7520, 4WD, w/bulldozer blade
- '68 JD 5020 With Duals
- '59 AC D17 Diesel
- '65 Oliver 1650 Diesel
- '69 Oliver 1850 Diesel
- One Satoh S650 gas w/loader and Woods 5' 3 pt. rotary mower

## CORN PLANTERS

- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 - 4 Row Wide, Insect. Attach.
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- JD 1460 No-Till, 3 pt. hitch, 6-30" Rows, 71 Units

## USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

## USED PLOWS

- JD F145 - 5-16 Semi Plow

## USED COMBINES
Waiver of Interest till Sept. 1, 1983

- '72 JD 4400 - 14 Ft. Platform
- '75 JD 6600 Rotary Screen, 15 Ft. Platform
- '76 JD 6600 Rotary Screen, 216 Flex Platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '79 JD 7720 - Mud Hog Drive, 216 Platform
- 68 JD 95 Diesel, Corn-Bean Special w/Intermediate Feeder House, 14' Platform
- '79 JD 8820, 843 corn head, 220 flexible cutter bar

'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

## CORN HEADS
Good Selection of John Deere
343-443-444-643 Cornheads

## MISCELLANEOUS EQUIP.

- Lilliston 7' 6 rotary mower
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- Brillion 9' pull-type rotary mower
- JD 38 Harvester w/2 RW Head
- JD RG8 Cultivator, 8-30" Rows
- MF Sickle Bar Mower, 3 Pt. Hitch
- Woods 12' Rotary Mower
- JD 1210 Grain Cart 400 Bushel
- Brillion 15' Rotary Mower
- Bulldozer Blade - 12 ft. to fit Steiger 4 WD Tractor

**W.N. COOPER & SON, INC.**
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464.

---

**April Specials** on new Hesston 1091 windrower $6500.
Hesston 5500 round baler $7000, Gehl 960 Forage box $6000, Gehl FB72C flail chopper $3300, Gehl 99 forage blower, $2300, Used 1030, 830, 700, 99 forage blower, $2300, Used 1030, 830, 700, 630. 530, 430, 470, 200B, 885, 990 and VAC tractors, 3 to 6 bottom Case plows, 220 Case baler, AC 11 hole drill, Gehl 600 harvester

**CLAIR J. MYERS EQUIPMENT**
Lake Road, RD 1
THOMASVILLE, PA
717-259-0453

---

Dismantling Combines for parts over 150 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

### COMBINES

IH 76 PTO combine w/bin, real clean
IH 315 hydrostatic combine, w/cab, grain & corn head
IH 303 combine w/grain head
1975 MF 760 Diesel combine w/15' grain & 6R 30" cornhead, cab & grain saver, $19,500.
IH 503 Combine w/4R & Grain Head, $4000 Nice
AC C2 gleaner combine w/grain & corn head
IH 101 Combine w/10' head
IH 203 combine w/cab and 10' grain head
1976 JD 3300 cab, air 10' grain w/hume reel, 1300 hrs.
Case 10; runs good, cheap

### TRACTORS

JD late A w/hyd.
IH 806 Diesel, WF dual wheels, partial cab, $5,000
Case 970 Diesel, WF, 3 pt., $5,000
IH 560 Diesel, full equipped 2-IH 574 Diesels, 3 pt., ps.
Oliver Super 77 w/hyd., $975
IH 400 w/fast hitch, excell. cond. $1750
IH 340 fully equipped, PS, $2000
IH 200 w/fast hitch, $1500
Farmall BN w/btm. plow & cult. $1050
JD late A Model w/hyd. $775
Farmall H w/IH loader, good shape
Farmall H
Farmall M, $900

### TILLAGE

IH 12'wheel disc, $425
1-trailer type chisel plows
JD 8' wheel disk
1-JD 494A 4R planters from $300-$500
Ford 3 btm. 16" 3 pt. plow
Ford 2R, 3 pt. Corn planter, $325
IH 56 4R planter
IH 616 steerable plow
IH 6 row 30" air planters, excell. cond. $1650.

### MISC.

JD 4R cultivator, fits wide front, 10&20 series tractors
Shasta Camping trailer w/furnishings, very clean, $975.
18x38 dual wheels, snap on
IH fast hitch mower, belt drive, $500
JD side mount mower
IH 2400 round baler, used very little $6000
JD 45 loader, $150
MF loader, $185
IH 1300 3 pt. balanced head mower
MF Rotobar rake $725
NH Tank Spreader $375
Gehl & Badger Fg. Boxes
(2) IH 56 Blowers
New J&M gravity flow box
Used wagon gear
NH 461 haybine
IH 990 haybine
NH 717 harvester
JD 16A flail chopper
1965 model mac-truck tractor, twin screw, $4000
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
AC blower, $275
IH 595 tandem wheel spreader, used very little $5250
IH PTO spreader, $375
JD unloading wagon

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.
Dismantling 50 pickers for parts

**KEITER'S FARM MACHINERY**
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

---

Deutz 6807, 68 HP, 4 wheel drive, AC, cab, heater, excellent condition, well maintained, 2 years old, $15,000 or best offer.

Call Sheaffer evenings
301-758-1497

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**AUCTION**
**May 1, 1983** 11:00 AM
Jacob weaver Homestead
Rt. 662 Amityville, PA
Tractor, Farmall Super H, Spreader, Mower, etc.
For FurtherInformation
**215-385-3024**
**RON RHOADS LTD.**

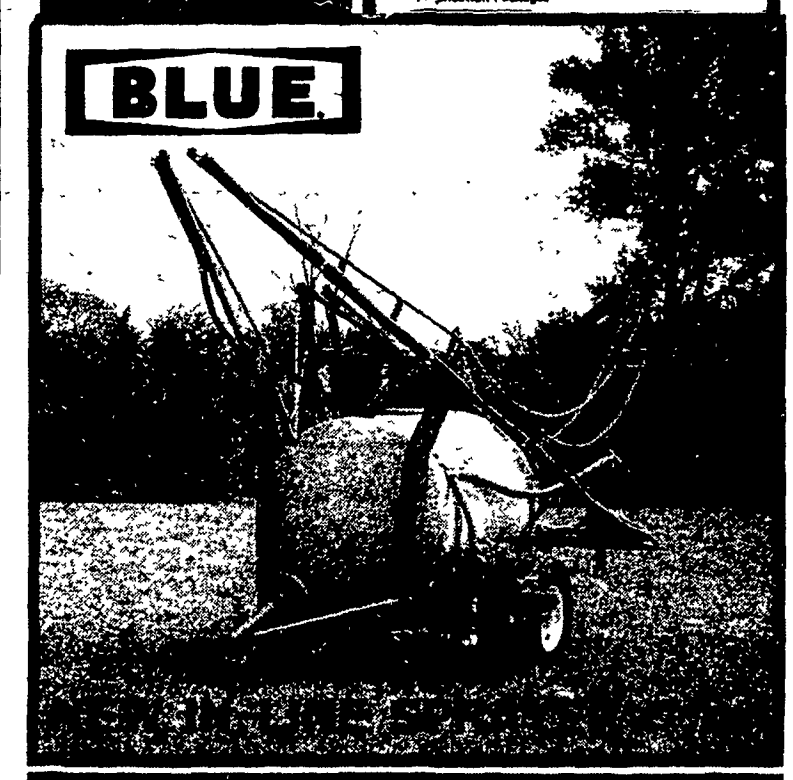
---

**BLUE.**

FEATURES:
UNBEATABLE ACCURACY
- Blue Metering Pump — L-1084 or L-4400
- Speed Sensitive — Set It And Forget It
- Press Wheel Drive

SINGLE UNIT CONVENIENCE AND EFFICIENCY
- Twin 200 Gallon Polyethylene Saddle Tanks
- Metering Pump
- Pump Mount
- Press Wheel
- Side Saddles
- All Mount Together In One Package — Easy On And Easy Off

VERSATILITY
- Pumps Meter Liquid And Suspension Fertilizer And Herbicide
- Use With Planters, Discs, Our 30 Foot Boom, or Other Application Packages



**BLUE.**

FEATURES:
- 500 Gallon Tank (Stainless Steel or Polyethylene)
- 6 000 lbs. Capacity 2-Wheel Cart
- Press Wheel Pump Drive (Manual or Hydraulic)
- John Blue's L-4400 or L-4900 Metering Pump
- 30' Boom, 40' Boom, or 40' Truss Boom
- Without Boom It Can Be Used As Nurse Unit
- 60"–80" Adjustable Tread Width
- Venturi Agitation or Sparger Agitation—Blue's Hydraulic 2" Centrifugal or PTO Centrifugal Pump
- Low Clearance Chassis—12 1/2" (Under Axle) or High Clearance Chassis—26" (Under Axle)

New For 1983!

**400 GAL. TRUCK SPRAYER**
**With Ground Drive Pump...**
**IN STOCK!**

**We're Your John Blue Dealer For Sprayer Parts And Service!**

In Stock — Ready For Immediate Delivery At...

# ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

## USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4230, no cab, synchro range
JD 4520, new tires
JD 4020, side console
JD 4020
JD 4020, power shift
JD 3020 diesel
JD 2020 gas w/loader
JD 2020 diesel
JD 720 diesel electric start
IH 966, cab and air
IH 766, like new
IH 1256 w/cab
IH 756 w/German diesel
IH 806 diesel
IH 574 diesel w/loader
IH 656 wide front
Ford 9600 cab and air, exc. cond.
Ford 8600, used 1700 hours
Ford 7000 w/dual power
Ford 5000 diesel, late model
AC 185 diesel, exc. cond.
AC 5040 diesel, PS, 3 pt. hitch
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

## USED COMBINES

JD 4400 diesel, exc. cond.
JD 7700 diesel w/6 row corn head
JD 55 corn special
JD 45 w/V-belt drive
Oliver 525 w/2 heads, exc. cond.
NI 704 tractor

## USED PLANTERS

JD 7000 conservation, 6 row, dry fertilizer, monitor, used on 500 acres
AC 4 row no-till w/fertilizer boxes
JD 7000, 4 row, dry fertilizer, no-till coulters and monitor
JD 494A

## USED HARVESTERS

JD 5200 w/cab and air, used 1500 hours
Fox 3000 w/3 row corn head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

## MISCELLANEOUS

Gehl 95 feed grinder
JD power till grain drill
IH 510 grain drill
Ontario grain drill, used on 50 acres
IH Bigroll baler
JD 346 wire baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
NH 467 haybine
Gehl 2600 skid steer loader, used 800 hours

**D & R EQUIPMENT INC.**
Ringoes, New Jersey (201) 782-5082

MF Massey Ferguson

**Big discounts on new tractors, implements, combines, corn heads.**
**Waivers on new and used tractors and combines, new hay tools and balers.**
**Buy a new MF combine and trade in an eligible JD, IH or AC combine and get an additional bounty.**
**Program ends April 29.**

## NEW EQUIPMENT IN STOCK

MF 540 diesel combine
MF 860 diesel combine, hydro
MF 1144 corn head
MF 1163 corn head
MF 15' table w/floating cutter bar
MF 13' UII reel
MF 15' UII reel
Glencoe soil saver
Vicon 4 and 5 wheel rakes
MF 39 planter
MF 640 planter, 4 row

## USED EQUIPMENT

MF 760 combine 16' Corn & grain head
MF 510 diesel combine
MF 300 gas combine w/2 row corn head & 13' grain head
Farmall H tractor
Ford 9600 tractor
MF 285 diesel tractor
MF 65 gas tractor
IH 350 diesel tractor
MF 1978 industrial 30B tractor w/ROPS
MF 2675 tractor
Vicon mower conditioner
MC 7' rotary scythe
NH 468 haybine
NH 479 haybine
Hesston PT 10 haybine
MF 81 haybine
MF 10 baler
NH 275 baler w/thrower
NH 275 baler
NH 285 baler
NH 800 forage harvester
Ford 612 forage harvester w/2 row corn head & 2 row pickup head
MF 468 planter
Bobcat Melroe 700 skid steer loader

Renting skid steer loaders.

Radio Dispatched Service On All Makes Of Equipment

Large Inventory of New & Used Equipment

**ABRACZINSKAS**
**Farm Equipment, Inc.**
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

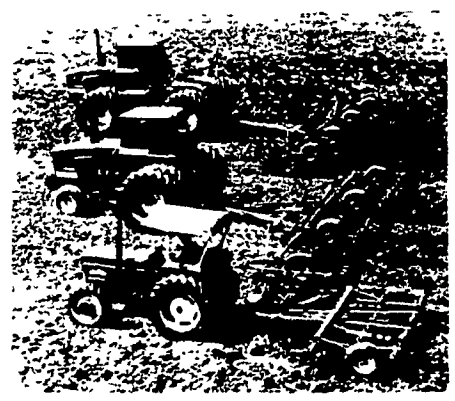
FARM EQUIPMENT | FARM EQUIPMENT

**Sweigard Brothers**
RD #3
Halifax, PA 17032
**717-896-3414**

**FORD TRACTORS**
New TW 20 w/cab, 4wd, air
New 7700 w/cab, air
New 6600
New 1300 4WD
New 1900 4WD, PS
New 4R No-Til Air Corn Planter w/fert. & insect.

**NEW HOLLAND**
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L555 diesel, L775 diesel skid loaders
New 353, 355, 358 Grinder-Mixers
Used 469 NH haybine

**NEW IDEA**
New 456 large round baler $7500
New 299 9'3" mowditioner
NI 404 and 406 rakes
NI 323 one row corn pickers
NI 213 & 244 Manure Spreaders
NI 3 pt. Hitch Fertz. Spreaders



ALLIS-CHALMERS

ALLIS-CHALMERS

**FIELD DAYS**
**DEMONSTRATIONS ON ALLIS CHALMERS TRACTORS, TILLAGE EQUIPMENT & PLANTERS**
10 A.M. till 3 P.M. Each Day

Tues. April 19 - (Rain Date April 26) Chester County, Pa. off Rt. 10, north of Oxford on Hostetter Farm.
Wed. April 20 - (Rain Date April 27) Cecil County, MD. South on Rt. 213 and West on Locust Point Road on McKeown Farm
Thurs. April 21 - (Rain Date April 28) Harford Co., MD. Rt. 23 West of Madonna on Ross Smith Farm.

Watch For Signs.
Sponsored by
**Ag-Industrial Equip. Co.**
1207 Telegraph Road, Rt. 273, Rising Sun, MD
**301-658-5568 301-398-6132 215-869-3542**

# Ag-Industrial Equip. Co.

ALLIS-CHALMERS | SPERRY NEW HOLLAND | KUBOTA | HESSTON | AVCO NEW IDEA | Brillion | bobcat

**TRACTORS**
Case 530
Case 830
Case 970
Case 1070
AC 7060
AC 7580
AC 170 Gas w/500 Loader
AC 5040
Farmall 300
AC 200
IH 424
Oliver 550
AC WD45D
IH 340D

**BALERS**
NH 68
NH 268 w/53A Thrower
NH 278 w/Thrower
NH 282 w/Thrower
NH 283 w/62 Thrower
NH 315 w/58 Thrower
NH 276 w/Thrower

**COMBINES**
NH TR 70 w/flex head and 6 R Corn Head
NH TR70 13' Flex 4R wide Corn Head
NH 995 w/Grain Head and Corn Head
AC CII
AC MKS 2HY w/13' Head and 430 Corn Head

**CORN PLANTERS**
JD 1440 No-Til
AC 4R No-til w/Granular Fert.
AC 4R no-till w/74 units
IH 6 R no Till
AC 700 6R
AC 600 4R w/liquid fert.
AC 7R Bean Planter

**HARVESTERS**
NH 770 w/717R2 and 1 Row Pickup
NH 1895 SP w/3RN Head & Windrow Pickup
NH 880W w/890 EN2 and 880N3
NH 2100 SP
NH 822 Head
NH 1495 w/Head

**MOWER CONDITIONERS**
Hesston 620 SP Windrower
Case Windrower
NH 258
NH 490
(2) (3) NH 469
(6) NH 479

**SPREADERS**
NH 519
NH 365 Tank

**MOWERS**
(2) (3) NH 462 Disc
NH 451 Sickle Bar 3 pt.
JD 25A Flail

**LOADERS**
NH L-775 Gas
NH 445 w/Deutz Dsl.
NH 778
Case D580
AC 540
Case W4

**MISCELLANEOUS**
IH 770 Disc
Crustbuster 11½' Disc
AC 2300 Disc
NI 324 Super Sheller
Woods Picker
AC 5B 18" Plow, hyd. reset
NH 1000 Bale Wagon
NH 1010 Bale Wagon
NH 1030 Bale Wagon
Wood Bale Wagon
Moore Drill no-til
Howard 42" rototiller
Brillion 7 Shank Soil Builder
NH 358 Grinder-Mixer
Hesston #10 Stackhand
Wood Splitter w/motor
Cat 931 Crawler
Crustbuster 14½' Folding Offset Disc

**RAKES**
NH 258
NH 256
NH 260

Call Ed Greenleaf, Bob Carroll, Sam Siple or Dan Lutz
Service, Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 7 Sat 8 to 4
CLOSED SUNDAY

**Large Parts Inventory and Modern Shop Facilities with Factory trained Specialists to serve You Better.**

# PRE-SEASON USED EQUIPMENT CLEARANCE

JOHN DEERE

## DEALER TRUCK AND TRAILER

- 1979 Chevrolet C50-350 Cu. Dr. V8, 52,000 miles w/aux. tanks and wet line.
- 1979 Jerr-Dan Goose Neck, Drop Deck Trailer, 15 ton gross, w/winch, 32 ft. bed

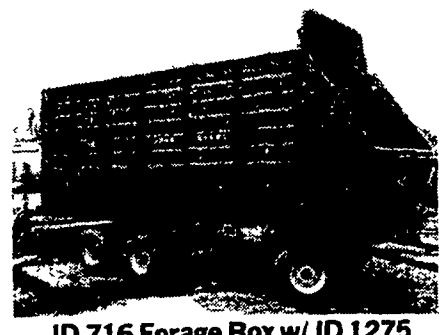
Will Sell trailer (or) truck and trailer - Call for more information and prices.

NH 1469 Self Propelled Haybine, 9 Ft., Reconditioned

**$3950.00**

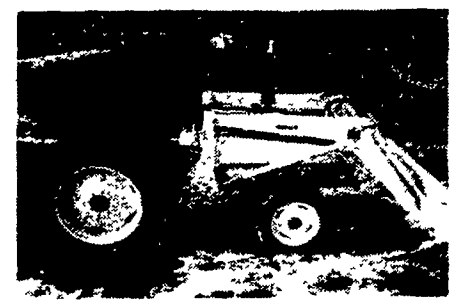
NH #8 Forage Box w/NH 234, 8 Ton Running Gear

**$6000.00**



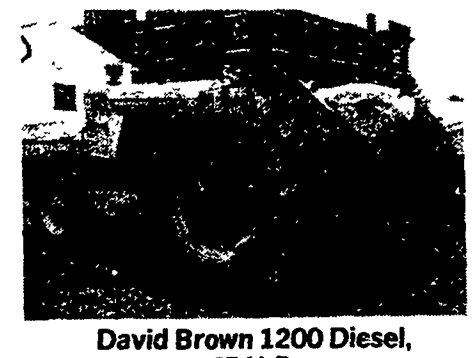
JD 716 Forage Box w/JD 1275, 12 Ton Tandem Running Gear

**$6500.00**



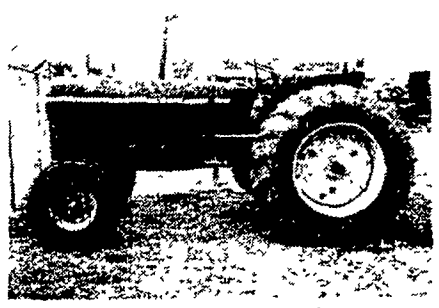
IH 444 Gas, 40 H.P., w/IH 2000 Loader - New Rubber, Low Hours, Good Condition. Must See to Appreciate

**$6000.00**



David Brown 1200 Diesel, 65 H.P.

**$4500.00**



JD2840 1978, 80 HP, 1384 Hrs. Super Clean Tractor

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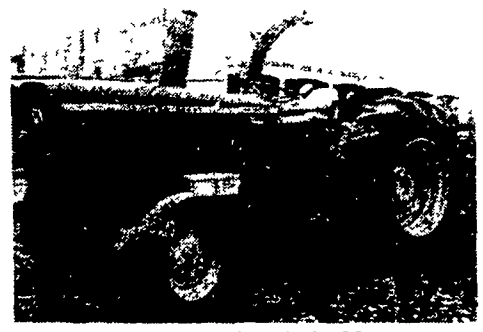

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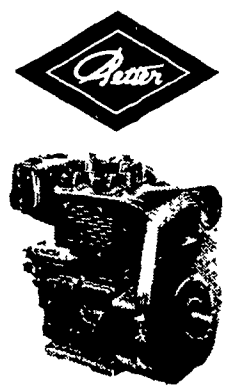

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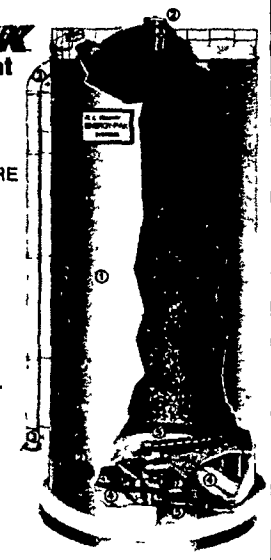

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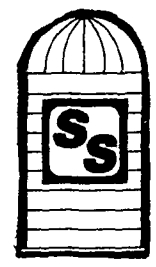

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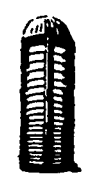

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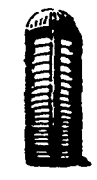

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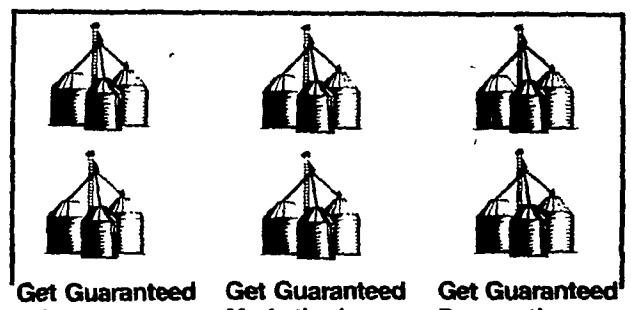

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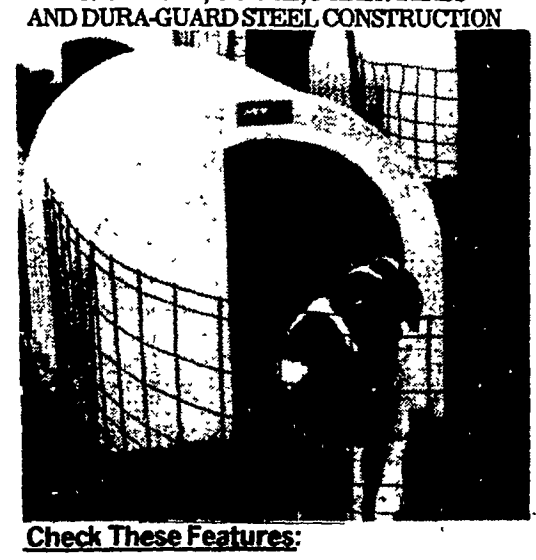

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DAIRY EQUIPMENT

DAIRY EQUIPMENT

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| Della Super Liquid | | |
| 5 Gal. | 40.85 | 32.00 |
| 15 gal. | 121.83 | 95.00 |
| Della Plus Liquid | | |
| 5 gal. | 31.22 | 26.00 |
| 15 gal. | 93.10 | 80.00 |
| Della Brite Acid | | |
| 4/1 gal. case | 28.30 | 23.00 |
| 5 gal. | 34.69 | 28.00 |
| 15 gal. | 100.76 | 80.00 |
| Della San Chlorine | | |
| 4/1 gal. case | 14.14 | 12.00 |
| 5 gal. | 17.48 | 14.00 |
| 5 lb. jar powder | 9.21 | 7.00 |
| Della Wash Powder | | |
| 10 lb. carton | 9.30 | 7.00 |
| 20 lb. pail | 22.47 | 18.00 |
| 40 lb. pail | 41.31 | 33.00 |
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| 4/1 gal. case | 30.15 | 24.00 |
| 5 gal. | 37.37 | 30.00 |
| 15 gal. | 111.35 | 89.00 |
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| 4/1 gal. case | 52.44 | 42.00 |
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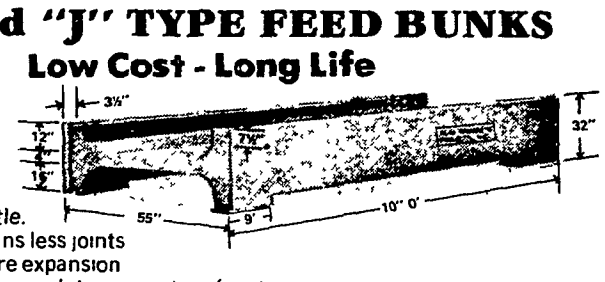


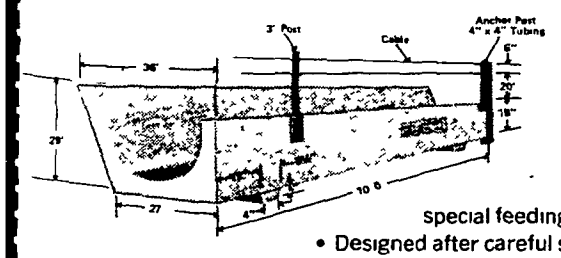


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One Holstein cow, milking 2 years, 215-869-9542.

Purebred Charolais bulls for breeding stock, 7 month and 4 month old, York, 717-432-5731.

For Sale - reg. Polled Herefords, excellent bloodlines. Heifers, bred heifers, bred cows, cows w/calf, service age bulls. Grade prices. W. Paul Halsey, Old Pylesville Road, Pylesville, MD 301-452-8621 after 5 PM 301-452-8610.

For Sale - 10 feeder cattle, Angus and Herefords, 500-700 lbs., 717-369-2598.

15 Registered Polled Hereford bred cows, some with calves, herd reduction sale, excellent bloodlines. Also 4 bred crossbred cows, club calf quality. Schochary Ridge Farm, 215-298-2076 or 215-298-2936.

4 bred heifers due June, July from good stock, 160 bale extra nice wheat straw. Sam E. Stoltzfus, Rt. 7 Coatesville, Pa. 19320 Chester Co.

Holstein heifers due about May 10, 1000-1100 lbs., make offer. JD 110 disc, 13'6" wide. Franklin County 717-263-9091.

15 lg. Holstein heifers, ready to freshen, $13500. 717-324-2841.

For Sale - Herd of 25 Holstein cows, all home raised, AI breeding, averaging 40-50 lbs. milk per day. 301-578-1224.

For Sale - Service age bull, sire-Marvex, her sire Jet Stream, 305 days, 21,400, 39 test, 820 fat, service age bull out of Elevation dam, 305 days, 22,430 40% test, 930 fat, 12,000 gallon water tank, good shape, Jacob B. Kauffman RD 1, Box 278 Christiana, PA 17509., Bell Road.

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CATTLE

35-50 open heifers, 300-700 lbs., R.H.A. 17,700. 717-649-5861.

For Sale - 3 registered Jerseys, 4 year old just fresh, 2 year old fresh December, 4 year old due October, bred to top bulls, cheap, 215-926-1261.

For Sale - Reg. Jersey calf, born October, would make good 4-H project, good bloodlines, 215-926-1261.

Will lease to good dairymen 4 or 5 head registered Holsteins, 1st or 2nd calf heifers, must be on DHIA and classify, call for details, 717-285-7426.

For Sale - 4 large grade Holstein heifers, due 6-1 through 6-25, AI bred, blood tested, calfhood vaccinated, Oley, Berks Co., 215-779-5605.

3/4 Simmental cow due to have calf in May. Would like $675. Patricia Gottschall, RD 1, Muncy, PA 17756. 717-458-5333.

23 Holsteins, fresh and soon to freshen, 1st to 4th calf $900-$1000. 717-263-5702 or 264-4298.

For Sale - 27 Holstein Dairy Cows. 717-872-4356.

BULLS- Service age and younger. Sires: Bootmaker, Tradition Mars Bart Creek Milkmaster Sexation Pabst. Dams are VG and Ex with records to over 30,000 milk and 1245 fat. Penn Springs Holsteins, RT 1, Box 655, Elizabethtown, PA, 717-367-3550.

15 home raised Holstein feeder steers, approx. 600 lbs., Chester Co., 215-948-4177.

Percentage Simmental yearling bulls, just off "on farm testing program", Schmidt Farms, Inc., Sudlerville, Queen Anne's Co., MD, 301-438-3346 or 301-438-3261.

Three Jersey bulls for sale. 717-532-9271.

For Sale - One 3/4 Simmental cow to calf May, one 7/8 Simmental heifer to calf June. Both bred pure, no papers, price negotiable. Call 717-367-6683 or 944-3432.

Polled Hereford Semen-Graystone Hurrah and Vindicator $10 per unit. March yearling heifer $800. Cow with Feb. bull calf $1500. Your inquiries and inspection invited on any cattle in our herd including the Benchmark Dam and the dam of the $2200 bull at the recent poorly reported Penn State Bull test. Prices polled Herefords, 717-987-3395 evenings, Fulton Co.

Wanted to buy - Herd of 40-50 Registered Holsteins. Must be on DHIA test and classified. Prefer mostly AI sires. 717-677-9658 evenings.

For Sale - 2 service age bulls, $450 each. Jacob King, Box 24 RT 2 Prospect Road, Strasburg, PA 17579.

For Sale - 2 nice Grade heifers, fresh 10 days. Take your pick for $975. Alvin Stoltzfus, Chester Co. 717-529-2950.

37 cow herd for sale, owner crippled, 22 PB's, 15 grade, some classified VG with 30 cows to freshen now thru Dec., 21 cows due in July, Aug., Sept., Oct. 717-354-4374.

To be sold at Smoketown Dairy Sales on April 19, 7:30 p.m. 2 Outstanding re. Holstein heifers, due May 7. 1 Dam GP Rocket with 26,000 milk, other dam 87 Point Ivanhoe Star with 19,900 milk and 834 fat, consigned by Fountain Hill Farm, 717-442-4456.

Angus Breeding Stock - Yearling bull out of J.J. Patton, $750. Yearling heifer out of Continental, $800. Cows and pairs. Free delivery within 50 mile of the farm. 717-933-8274 Lebanon Co.

For Sale - Fresh 2 yr. Holstein, 1 reg., 5 grade, milking up to 70 lb. Ready to work. Schuylkill Co. 717-345-8135.

## CATTLE

Registered Polled Hereford dispersal. Cows and cow-calf pairs. $450-900, excellent bloodlines. 215-647-2432 or 215-647-2787

Polled Herefords - 6 bred heifers, 20 cows, due early spring. Chester County. 215-269-1994 evenings

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All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call collect John Barley, Star Rock Farms 717-872-4058.

Simmental Percentage & Purebred bulls, cows, heifers & club calves by leading AI sires. Performance tested. Edward Pierce, R.D. 2, Neshanic Station, NJ 201-369-4039

Achilles Cattle Co. - Semen - Lacombe Achilles, Exacalibur, PMB Savior, Titan of Sim- POL, Silver Tone Prime Time, Sir Duke Signal, etc. Edward Pierce, Neshanic Station, New Jersey, 201-369-4039.

Wanted - Holstein heifers and calves in exchange for haylage. 717-393-4683.

Reg. Holstein bulls, Dams Very Good w/records to 34,000 of milk and 1200 of fat. Smyser's Rich Lawn Farm, 717-792-2788.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

28 registered Holstein cows, a few close springers, others summer and fall, cows average 60 lb. of 4% milk, DHIA, calfhood vaccinated, Enjoyment Farms, Glenn Johnson, Rockwood, PA, 814-926-3669.

For Sale - Yearling Guernsey bull sired by Cloverly Top Hornet out of a Lyrene Myras Wistar cow with 12500M record as 2 year old. Can be registered. Also, butcher veal 150-200 lbs. Berks, 215-327-3159 after 6:30 p.m.

New York State Performance tested Chianina bull, 2 yrs. old, calves on ground. Bradford 717-358-3129.

Small registered dairy herd for sale, all stages, Newville, 717-776-7878.

Feeder cattle - Angus heifers. Bradford 717-358-3129.

2 Angus bull calves for summer breeding, certified and accredited herd. 717-467-2746.

10 vaccinated Holstein Heifers due in May and June. Call 717-899-6893 Mifflin County.

Cattle- Registered polled Herefords, small herd of cows and heifers, good blood lines, 609-935-6214.

## CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

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Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience. Terms available. Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060. Telephone 609-267-1101

For Sale - Black Angus bulls (2) and bred cows some with calves, Berks Co., Yellow house, 215-689-9168.

For Sale - registered Jersey bull, 11 months old, excellent disposition, 215-681-4384 evenings.

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Large selection of high producing registered and grade Holstein first calf heifers and cows.
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**GRAYSTONE ENGRAVER**
CALVED: NOV. 8, 1980 X22347347 RE: GS LE: 122M BULL

| ESTIMATED BREEDING VALUES | |
|---|---|
| BIRTH | 96 |
| WEANING | 106 |
| MATERNAL | 106 |
| YEARLING | 105 |

*** ENFORCER 107H X21605756
* GS DOMESTIC LASS 63 X20723786
* Gold Trophy Sire

***WSF PRL Justa Banner X19456610 Lady Kay Leonard X20413834
* Just Anx Murphy 286Y X20083656 GSF Choicette 10 X14063247
* Gold Trophy Dam

PRL 7 Bet 517B Hazel H M Bonnie 20X Four Sq. Leonard 25L Four Square Kay 24U
* Oakland Ridge Anx 56 Justa Misc Mandy 39N Bay Choice R3 Maggie
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Yearling Bulls for commercial herds
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Proven Double Fadjur Son, Flashy Bay 14.3 - disposition and presence unequalled. Top quality brood mares, two fine Geldings, many other unique offerings. 2 Horse McQuerry Trailer, tack, Hot-To-Trot walker, 2 wheel driving cart.
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Saddle bred mare, 15.2 Hands, excell. mover and jumper with beautiful markings, must sacrifice, $1350, 215-935-7705.

Beautiful registered Peruvian Paso, now standing at stud to book your mare to this fantastic stallion. 717-284-3329.

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One pair work horses, approx. weight 1700-1800 lbs., excellent disposition. Mansfield, PA 717-662-3409.

Colorado Rangerbred stallion, 3 yrs. old, 14.2 hands, exc. markings, exc. trail horse, professionally trained, will geld. 717-656-9448.

2 Tennessee walking horses, well mannered, well broke. 1 black gelding, 1 blaze faced mare, 301-239-7799.

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11 year old police riding horse, sound and safe for women and children. 215-273-3048.

Black Quarter mare has a little age about 17 but she has plenty of spirit $450 or best offer, after 5 p.m. 717-284-2127.

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Well-built heavy, sorrel work horse, 7 yr. old. Eli P. Esh, Box 136, #2 Christiana.

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For Sale - Iron bridge Nubians, kids, milkers and yearlings. 1983 kids out of Cadillac Cherosn. 717-467-2592.

For Sale - Breeding ewes, 2 year old Suffolk, also Western ewes. 717-648-3618.

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GOAT DISPERSAL

Goats and full line of goat dairy equipment, 30 registered Alpine does, 35 buck and doe kids, 2 herd sires. This herd is outstanding in milk production and bloodlines. Goat milking machine, 8 can cooler, 10 S.S. milk cans, S.S. buckets, S.S. strainers, can rack, drain cable, S.S. sink and tub, misc. other equipment for quick sale. 215-857-3463.

Registered Polled Dorset ram from Penn State ram sale, 2 years old, $100. 814-238-1238 after 7 PM.

5 ewes for sale. 717-626-8047 after 6.

1 yearling and 1 2 yr. old reg. Suffolk rams and reg. ram lambs for sale. 215-274-8184.

Pygmy goats for sale, 215-794-3350.

For Sale - Two Registered Dorset ewes. 717-253-2471 after 4 PM. Wayne County.

Shearing, crutching, hoof trimming, worming. Contact Andrew Cooper 717-538-1417.

**For Sale**

Reg. Suffolk Ram Lamb
Best of Flock, Weighs 85 lbs. at 60 days, $150
Burlington Co., NJ
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**Sat. April 23**

Duroc-Spot & Crossbred Pigs
Hampshire-Dorset & Crossbred Lambs
For more info.

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717-423-6250
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Standard Bred stud service, stands 16-2 dark color. With white markings. Melvin Stoltzfus, P.O. Box 22, Talmage, Pa. 17580

Reg. Morgan stud service. Good temperment, 15 hands. Joseph Esh, 2151 Forry Road, Lancaster, PA 17601.

Registered Welsh stud service, Glan Nant Epic, National Halter Champion, 14H ¼", Dave Moore 814-857-7676.

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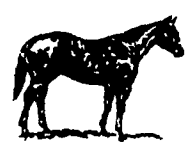

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Primarily large white and Landrace cross gilts for sale out of a highly productive unit. Write to Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562. Lancaster Co.

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Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes. Preston Bankert. 717-244-1244

Bred Gilts. Millers Yorkshire Farm R.D. 1, Box 1366, Spring Grove, PA. 17362 717-225-1926

28 large Yorkshire, Hampshire and Crossbred bred gilts, some due to farrow soon. Also service age boars of both breeds. All excellent quality. 5 second litter Yorkshire sows. Can deliver. 1 set tractor chains 16.9x38. John Strawbridge, 301-996-2022.

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50 reg. Yorkshire open gilts from healthy productive herd. Delivery available. Charles B. Hall, Box 263, Julian, PA 16844 814-355-1647.

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**April 22, 1983**
Washington County Fairgrounds
6:30 PM

75-100 head, 30-90 lbs.
Featuring Duroc, Yorkshires, Hampshires & Crosses

Guest consignors:
Jeff & Rod McConn &
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Bloodlines of many previous winners

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Commercial & Purebred Swine
Quality Boars and Gilts at Low Prices
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Low Prices on Feeder Pigs.

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20 head of York and York-Hamp boars ready for service
30 head of Gilts
These boars just off test:

| Boar No. | Breed | Days to 230 | Avg. Daily Gain | No. Weaned |
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| 1-3 | Duroc | 169 | 2.06 | 10 |
| 1-9 | York-Hamp | 159 | 2.37 | 9 |
| 35-9 | York | 142 | 2.66 | 12 |
| 32-8 | York | 171 | 2.17 | 10 |
| 2-3 | York-Hamp | 153 | 2.88 | 8 |
| 1-1 | York-Hamp | 157 | 2.44 | 9 |
| 34-8 | York | 169 | 2.13 | 12 |
| 5-9 | Hamp-Duroc | 165 | 2.24 | 12 |
| 6-3 | Hamp-Duroc | 170 | 2.11 | 10 |
| 1-6 | York-Hamp | 164 | 2.28 | 9 |
| 6-6 | Hamp-Duroc | 172 | 2.13 | 10 |
| 3-3 | York-Hamp | 167 | 2.04 | 8 |
| 3-9 | York-Hamp | 163 | 2.17 | 8 |
| 5-1 | Hamp-Duroc | 177 | 1.93 | 12 |
| 4-3 | Hamp-Duroc | 166 | 2.31 | 8 |
| 1-2 | York-Hamp | 154 | 2.48 | 9 |
| 6-1 | Hamp-Duroc | 165 | 2.37 | 10 |
| 34-9 | York | 172 | 1.93 | 12 |
| 33-5 | York | 154 | 2.33 | 12 |

Selling 4 groups of Bred Sows & Gilts
20 bred mid-March - due July 9 to 14
20 bred end-April - Aug. 11 to 18
20 bred end May & first June - due Sept. 19 to 26
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These will be delivered to your farm

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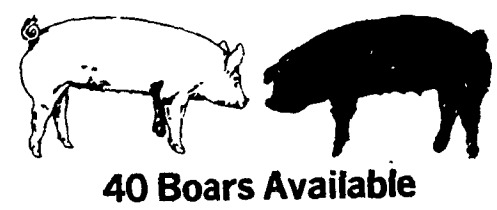
SWINE

SWINE

**Bankert's Supreme Production & Pig Sale**
**FRIDAY, APRIL 29, at 7 P.M.**
York Fairgrounds

Chester White, Duroc & Crossbreds, 5 Bred Gilts, 10 Service Boars, 10 Open Gilts. 75 Feeder Pigs for 4-H & FFA Projects. offering pigs same breeding as 1981, 1982 winners.
1981 Farm Show Champion,
1981, 1982 Lebanon Co. 4-H Champion,
1982 York Fair FFA Champion,
1981, 1982 Four York Co. 4-H Roundup Champions,
Plus many other winners.
No pigs sold before sale.
Special: $100 cash to any 4-H or FFA member buying a pig from the sale that has a champion at any roundup or county fair with picture and report.
Brucellosis herd number 86 & Pseudorabies herd number 67. Sale catalogs on request.
Auctioneer: Harry Bachman, Annville
Rodger Bankert & Son
RD 3 Box 52A, Hanover, PA 17331
717-632-4722



**40 Boars Available**
**April 22 Sale**
Test Station and Feed Efficiency Information
**Free Delivery**
Lancaster Co. most Mondays
Laurel, DE on April 26
Pike, NY on May 28
Westmoreland County on June 11
Please call early for delivery.
Brucellosis & Pseudorabies free herds.
Production Sale June 25

Call or Write

| Yorkshires | Durocs |
|---|---|
| Leon L. Arnold | Lawrence Arnold |
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| Lebanon, PA | Lebanon, PA |
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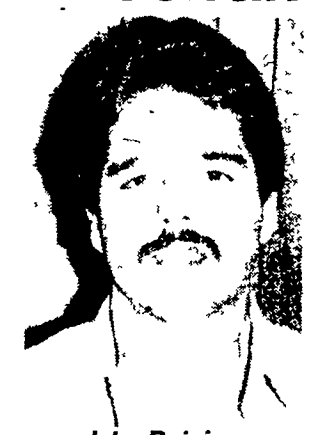

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Take the opportunity to improve your pigs weaned, carcass quality, growth rate and feed efficiency
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Phone: 717-423-6250

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**Sat. April 23**
Duroc-Spot & Crossbred Pigs
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For more info.
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20 Creek @ $5
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***★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION***

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White Muscovy Ducklings & White Embden Goslings by the hundreds or thousands.
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* Chuckers
* Turkeys
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215-267-4784

## FEED & SEED

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Corn silage for sale. Can deliver to your farm in truck load lots or would be able to fill your entire silo. Can also supply blower. 717-872-4058

For Sale - Corn silage from upright silo, will deliver any amount. 717-464-3688.

Will buy moldy grain, 301-833-1847.

For Sale - Hi moisture shelled corn out of Harvestore. Trucking available. Dave Rode, Dauphin Co., 717-896-8766.

## FEED & SEED

1st, 2nd, 3rd cutting alfalfa hay for sale, can deliver, 717-464-3752.

For Sale - High testing alfalfa haylage, $30 ton, trucking available, Chester Co., 215-948-4177.

Ogle seed oats, certified last year, good stiff straw, very good yield, cleaned, ready for seeding. 215-445-6427.

Hay - Large bales, approx. 800 lbs., half alfalfa, $25/each. 814-849-2744.

15 round of alfalfa bales for sale. 717-397-1710.

Hay for sale, 2nd and 3rd cutting, air dryed, alfalfa hay, $120/ton. Stauffer Homestead Farm, Inc. 215-445-6209, 717-354-7540.

Alfalfa for sale - 700 lb. "Easy to Handle" round bales stored in barn. Will deliver 35 miles of Boyertown, Berks Co. 215-367-5048.

For Sale - 200 ton corn silage, $30 per ton or quantity discounts, Warren Co., NJ area. 201-454-2810.

For Sale - Hay, Timothy and mixed 3000 bales, early cut, no rain $1.00 per bale or $65.00 per ton. Paul S. Wallace, RD5, Lake Ariel, Pa. 18436 Wayne Co. 717-698-5843.

Bright wheat & barley straw, no rain. Maplehofe Dairy 717-786-3740.

Good quality corn silage, located in Northampton Co. 215-767-4827.

For Sale - 1st cutting alfalfa hay, $90 ton. 717-464-3162.

For sale or trade on good quality alfalfa hay- 2 1200 bu. Agway corn cribs and Butler 10 ton bulk feed bin. 717-758-2136. Northumberland Co.

High moisture corn for sale. 717-872-4674.

For Sale - good quality corn silage, will deliver. E.M. Herr Farms 717-464-3321.

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Timothy hay, 400 bales, average 33 lbs., $1.50 per bale. Mixed hay, 200 bales, average 26 lbs., $1.20 per bale, you haul, 301-658-6220.

Wanted - Ear corn and Holstein heifers for large dairy farm. Call us for price before you sell. 201-859-2616.

For Sale - Large round bales mixed hay $27 per bale, Lebanon Co., 717-865-6194 or 865-2287.

Silage For Sale - $14.50 ton at farm. Can Deliver. Lancaster Co. 717-548-2716.

For Sale - High moisture shelled corn, trucking available. Berks Co. 215-926-2908.

20 tons leafy green small stem alfalfa, 3rd crop, .06/pound. 200 bushels soybeans. 215-862-2506.

High moisture ear corn out of sealed silo, will load or deliver. 717-872-2395.

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## FERTILIZER

## FERTILIZER

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For Sale - Troy rototiller, 8 hp, elec. start, like new, $995. 717-859-2206.

Frazer roto-tiller, good condition, needs magneto, $350. 215-383-0557.

For Sale - 1000 lb. modified pulling tractor with 500 c.c. Hemi engine $600. 301-658-3260 after 6 p.m.

Wanted- 12 volt electric starter-generator for garden tractor. 301-658-3260 after 6 p.m.

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Horseradish plants for sale- 609-298-5046, Lyczak Farms, Crosswicks, NJ 08515.

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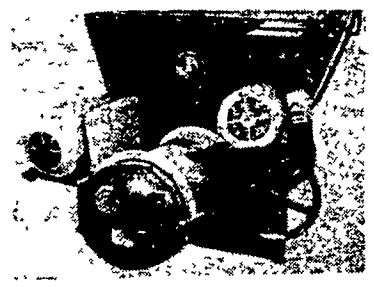

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## HELP WANTED

Experienced person to work on dairy farm, give reference, Lanc. Co., 215-445-6008.

Crops Technician with college agronomy background needed in Bedford County for established Crop Improvement Association. Insect monitoring, soil testing, crop records. Call (814)623-5148 (8:30 a.m. to 4:30 p.m.) or write Agriculture Extension Office, P.O: Box 654, Bedford, Pa. 15522 for application.

Sales opportunity for animal health and farm supplies in established territory in NE Lancaster Co. and all of Chester Co. Exc. pay with expenses covered. Send complete resume to PO Box 366 A-54, c/o Lancaster Farming, Lititz, PA 17543.

## HELP WANTED

Part-Time trucker wanted to haul swine breeding stock company, Pennsylvania area. Must have own truck. 717-626-6793 evenings.

INTERNATIONAL OIL DRILLERS Now hiring for roughnecks and some field staff. Must train. $20,000 plus. for information call (312) 920-9675 ext. 1370 B.

Person wanted for farm work on estate, must know how to run farm machinery, be mechanically inclined, house provided w/salary. 215-356-0470 between 5 PM and 6 PM.

Wanted - Full or part time person to handle work with dairy cattle (milking, clipping, getting cattle ready for auction, etc.) Experienced only need apply. Lancaster area.Plus other farm duties. Write Box 366 J-237, c/o Lancaster Farming, Lititz, Pa. 17543.

Experienced Christian worker needed on 100 cow dairy farm, Berks Co. House available. Send reply to PO Box 366 A-52, c/o Lancaster Farming, Lititz, PA 17543.

3 bedroom house for rent to family w/teenage children to pick eggs two Saturdays and one Sunday per month. Elizabethtown area. 717-367-1861.

Person to help on dairy farm with milking and other chores. Married person preferred, references necessary. 301-357-5239.

Wanted - Young person on small dairy farm to help with field work and some milking, must have references, South Central, New York, call evenings after 8, 607-656-8443.

Wanted - Asst. Herdsman (or, preferably, a topnotch milking couple who want to rapidly acquire and own their own herd of 50 cows. Both must be interested and love dairy cows.) Top performance of milking cows must be one of your goals. If talking cows, pedigrees, and bulls isn't fun, or you lose your temper with cows, don't apply. Location Virginia. References required. Write Box R-51 Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

Wanted - Diesel mechanic, part-time, now, full-time later for small trucking operation in Juniata County, 30 miles west of Harrisburg. Free trailer lot, water, sewerage, private boat dock. RD 2 Box 28, Millerstown, PA 17062. 717-589-3425.

Custom tillage and corn planting in Southern Lancaster County, low rate. 717-284-4281.

Wanted - exp. herdsman to help run 80 cow dairy operation, housing and other benefits available. 215-847-2673.

Working farm manager needed on large grain farm, must be mechanically inclined, good opportunity and salary. Call after 7 PM 301-848-0338.

Herdsperson wanted for 100 cow dairy in central New York. Prefer someone with knowledge of pedigrees, reproduction, AI and general herd health, Write Lancaster Farming, PO Box 366, D-42, Lititz, PA 17543.

Herdsperson assistant, experienced in A.I., herd health, feeding, occassional relief milking, 135 reg. Holsteins, equipment operation and maintenance. Medical insurance, profit sharing pensions, etc., Baltimore Co. MD, 301-655-6685.

Retail sales and warehouse work. East Montg. Co., Agway Farm, Home, Lawn and Garden Store, must enjoy people, no telephone calls accepted, Send resume to Shelly's Farm and Home Center, 519 Sumneytown Pike, Harleysville, PA 19438.

## HELP WANTED

Young Mennonite person wanted as herdsperson on a dairy farm in northeastern PA, married person preferred, 717-278-3387.

SALESMAN-mechanical background required for hydraulics and power transmission products to agricultural trade. Available immediately in Lancaster Co. area. Send reply to PO Box 366 A-53, c/o Lancaster Farming, Lititz, PA 17543.

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80-90 cows. Double six parlor, freestalls. One day a week off. Starting immediately in Harford Co., MD. Dairy references required.

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Salesperson w/dairy background experience to operate a farm route supply truck with a growing company. Good benefits, salary plus commission and capability of earnings of $15,000 and up per year. Area covers southern PA.
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**SERVICE TECHNICIAN**

Person with electric and plumbing service experience for selling milking, vacuum and electrical systems in southeastern Penna.
Good wages and benefits.
Send Replies to
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P.O. Box 366, J-261
Lititz, PA 17543

Aggressive herdsman with recent work experience in herd management needed for 90 cow milking parlor free set up. Will accept applications from recent graduate with dairy science degree. Only qualified individuals need apply. Immediate employment. Send resume and salary requirements to:

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Lititz, PA 17543

Wanted - Young to middle aged married couple to manage a Hunting and Camping Club. Located in northern Pa. Mechanical and equipment operating experience. Must love the outdoors and should be able to get along good with people. Housing available, must be neat.
Send reply and references to
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P.O. Box 366 D-43
Lititz, PA. 17543

## HELP WANTED

Single person to work on dairy farm. Must be able to milk and help w/crops. Reference preferred. 717-548-3366.

Reliable couple wanted to manage small herd of milking cows for percentage of milk check. Call anytime 717-438-3530.

**Dairy Help Wanted:**

Mature married person to care for 60 baby calves and other young stock on a 600 cow dairy. Experience and references required. Job includes insurance, retirement plan, good salary and bonus based on performance. Housing can be arranged.

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**RED ROSE DAIRY HERD IMPROVEMENT ASSOCIATION**

Has an opening for a full time supervisor in the Gap area, agricultural background preferred, fringe benefits. For further information call 717-464-2172

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Responsible person with farming experience is looking for opportunity to work into a dairy farm operation that offers future potential of growth and development, married with family, have equity, would consider talking over financially distressed operation. Robert Fisk, Box 34, Sharon VT. 05065.

Young married man seeks job on beef or dairy farm, prefers Ephrata, New Holland, Denver, Terre Hill area, 215-445-5174.

Responsible individual seeks evening and weekend work on dairy farm in Cumberland Co. Have experience milking and with other farm work. Have references. Call 717-258-6536 after 5 PM.

Dairy husbandry graduate (AAS), desires summer farm employment. Prefer SE PA, Hard working, responsible, willing to learn, available May 25, 215-265-0117 or PO Box 63, Pearson/Suny Cobeskill, NY 12043.

Experienced farmer looking for dairy work. 215-942-2944.

Experienced dairy farm manager seeks position on Reg. Holstein farm. All phases of business including A.I. herd health, crops, records and employee supervision. Prefer Eastern Pa. or N.Y., or southern New England. Available immediately 215-588-1046.

Hard working college student looking for summer job, dairy farm experience and experience with other types of livestock, can start June 1, 302-738-9652.

Part time work wanted, southern Lanc. Co. have farm experience, truck driving with class III license. Also have truck and trailer, can haul hay, straw, equipment anytime. Call after 5 P.M. 529-2236 Kirkwood, Pa.

Young man, experienced in beef and swine production, looking for employment w/responsibility in a commercial operation. Married, 22, graduate of Delaware Valley College. Will be available mid-June. 215-348-1304 before 8:15 AM or after 6:30 PM.

Summer agriculture college graduate, age 27, looking for working farm management/herdsman position on livestock and crop farm. Experienced. Write Lancaster Farming, P.O. Box 366, R-52, Lititz, PA 17543.

## BUSINESS OPPORTUNITIES

Freestall Dairy Barn with parlor for rent. Feed in silos. Ranch type house. Must see to appreciate.
**717-284-4796**

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Residential and commercial sizes. Stainless steel construction. Heats your home and hot water. Eliminate fire danger. Designed for forced air or hot water heating systems.
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RD 4 Box 7 Jamestown, NY 14701
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## TRUCKS & TRAILERS

1965 White, COE, 220 Cummings, 10 speed, single axle; 1969 Fruehauf 40' flatbed, sliding tandems, both excellent condition, must sell. 717-582-8305.

1974 Setco dump trailer, all steel, 28' long, 5 side, 2 way tailgate, good 22" tires, new brake lining, 717-244-6703.

1979 General 18 ton Taga-long trailer with air brakes, like new condition $9500; J.D. 450 Crawler loader with ripper, $7300, negotiable, 717-292-3030.

'65 Brockway single axle, wetline, rebuilt engine, new paint, good condition with 27' flatbed trailer, needs floor, $3500 or best offer. 215-822-3147.

For Sale - 1980 Chevy Silverado 3+3 pick-up, 2 ton dollie with crew cab, 4WD, 5th wheel hitch and top, AM, FM, 8-track radio, air all extras. Also Triple Crown 20' gooseneck cattle trailer, $14,000 for complete unit, 717-624-7585 office, 717-624-2429 after 7 p.m.

1968 International Fleetstar 2050 Tri-Axle dump truck, 16' steel bed, V8 diesel, P.S., 5+4, runs good needs tires, brakes and air bag, $7800. 1967 Ford F850 tandem dump truck 14' steel bed, P.S., 534 just overhauled, 5+3, $3800. Ron Coover, Shippensburg, PA 717-532-6540.

1972 Chev. Diesel tri-axle dump truck, very good running cond., 717-286-6096.

1964 IH 1600 w/15' Eby cattle body, mechanically good, best offer. 215-767-4827.

## BUSINESS OPPORTUNITIES

COUNTRY STORE - 6 bedroom house, large barn, garage with work pit, Approx. 4 acres. Trout stream, Tioga County. Anytime 717-724-3438.

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## TRUCKS & TRAILERS

1973 White cab over tandem 270 Cummins overhauled, good cond. aluminum cab, excellent paint $8,500. Sat. best time. 717-334-4588.

White 2300 single axle spreader w/damp lime and fertilizer, 3010 new leader box, good condition/Int. 2000 dry lime spreader and trailer 549 gas engine together or separate / JD combine tires 67x34, 8 ply. 301-836-2674.

11' Dump Cart, tandem axle, good hoist, $600 or best offer; 17' steel dump body, fair condition, Make offer, 717-292-3030.

Tandem truck, extra heavy duty, dump, auto car, Caterpillar, diesel, 1968, in excellent running condition, $7000. 814-344-8108.

1978 Chevy V8 4 speed, dual wheels, crew cab, 10,000 GVW $4,650; 1973 Int. V8 5 speed & 2 speed rear 22 ft. implement bed 33,000 GVW. 717-865-6710.

For Sale - 2 late model 12,000 lbs. front truck axles with air brakes and spoke wheels, Lanc. Co. 717-733-8528.

1966 White Freight Liner, 250 Cummins, 10 speed, single axle with single axle 32' flat trailer, both in good cond., Boyertown, PA Berks Co., 215-369-0721.

1970 GMC 1 ton dual wheel V8 truck, 10' livestock body or 10' flatbed w/racks, real nice, $2195. 201-859-2616.

1981 Valley Gooseneck stock trailer, 24' long 7'7" wide 5'6" high, 2 axles, must sell, $3500 or best offer. 717-528-8688.

## TRUCKS & TRAILERS

'65 Parker 30' alum. dump trailer, $8500. Trailway 40' flat trailer, $4200, new brakes and tires, complete with sides and tarps. 201-454-2810.

75 Ford F-150 Explorer AT, PS, PB, V8 T/glass, clean, $1950. Chester Co., 215-696-8985 after 4 p.m.

'68 Ford 750, 23' bed, inspected, good hay or grain hauler, $1,500. 215-562-8693.

For Sale - 1961 F-600 flatbed 292-V8, 4+2 trans., extra tires, $1000, best offer. 717-872-5786.

For Sale - truck bed, 19'6", tongue and groove pine floor, metal rub rail, stake pockets. Lancaster Co. 717-733-7951 ext. 25.

48 Buick engine, excell. cond., complete, asking $450, 717-786-2043.

1968 IHC CO1800Y cabin chassis, 120" CA, 33,000 lb. GVW, clean solid cab and chassis, 392 motor, takes oil, best offer, 215-723-3764 or 723-9858.

1-2500 gal. tank truck body, 3 compartments. 717-935-2185.

International cattle truck, one owner, 40,000 miles, full power, radio, heater, CB, 12' aluminum bed, like new. 717-733-1731.

1974 Chevy pickup, $1600 or best offer. 717-284-2159.

For Sale - 9' dump bed and hoist, $450. 304-263-9801.

18 ton Tag-Along Trailer $4975.00, 12 ton Tag-Along Air Brakes, Tilt Top $1575.00 24' Steel Dump Trailer $2975 Others, 814-793-2829. Curry Supply.

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*Full 96" wide...*

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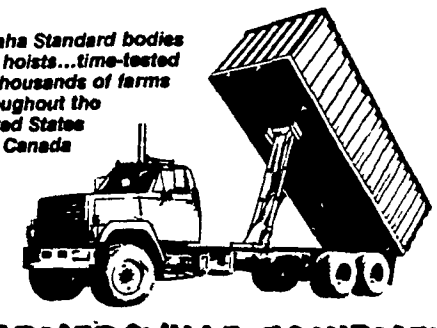

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Located in the Village of Farmersville, Lancaster County
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## TRUCKS & TRAILERS

1974 Mack R model tandem tractor, 20" rubber, wetline, new paint, nice, $8500. 26' Parker alum. dump trailer, $6500. Bucks Co. 215-343-2444.

For Sale - 1970 Int. truck, rebuilt 549 gas engine, single axle, 35000 GVW, 10 spd. Road Ranger trans., ps, good rubber; also, 18' grain body, 54" sides, never used, will separate or together. Adams Co. 717-334-8553.

1970 International tractor, twin screw, 238 Detroit, 13 spd., PTO, recent overhaul. 717-442-4183.

1977 Freightliner cabover with sleeper, 350 big cam, Cummins 11-24.5 Budd wheels, Goodyear radials, 12-5-13 trans, $11,000. Phone 717-435-3186.

1979 Ford LN800, 429 V8, 5&2, PS, air brakes, 10:00x20 tires, 32,000 GVW, low mileage. 1975 International 1800 404 V8, 5&2, PS, air brakes, 10:00x20 tires, 32,000 GVW. 1974 International 4200 Transtar tandem tractor, 318 Detroit w/turbo, 13 speed trans., PS, air brakes, radio, heater, air conditioner, new paint, good condition. 1975 International 4200 Transtar tandem tractor, 318 Detroit w/turbo, 13 speed trans., PS, air brakes, radio, heater, air conditioning, new paint, good rubber, good condition. 2500 gallon fuel oil truck tank, complete w/PTO pump, meter, electric hose reel, hose in good condition, 301-877-9889.

1973 F600 Ford Dump, 44,848 original miles, Green, PS, 5 speed trans., 2 speed rear Thiele body, 26,000 gross, excell. shape, $5000, 717-538-1555.

68 IH 2110 dump truck, brand new, 16' steel bed, with twin telescopic hoist, 8 speed trans., tires like new, 36,000 GVW, air brakes, very good cond., 717-225-5285.

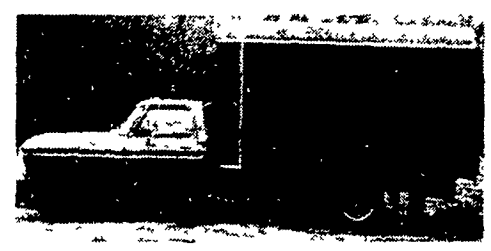
## TRUCKS & TRAILERS

For Sale - IH 4070A or B cabs, IH and Rockwell rears, 814-672-3196.

For Sale - International 220 dump truck with air brakes, tires like new, good condition. 717-784-1779 Columbia Co.

## TRUCKS & TRAILERS

1948 Chev. 2 ton 12' flatbed w/late Glencoe twin cylinder dump hoist, steel floor, side boards, good engine, $1200/offer. 1965 40' Fruehauf sliding tandem trailer, canvas top, road worthy, $500. York 717-792-9930.



**1976 F350 Ford with Moritz 12' livestock body. 18 months old, truck is in good condition, has 84,000 miles, extra 30 gallon gas tank, good rubber, approx. 8.5 miles to gallon regular gas.**

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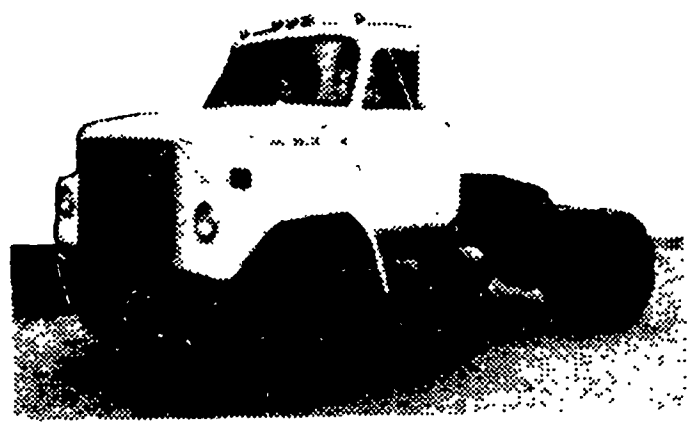
*** 1973 Ford LT-900 V8 gas, 10 sp Roadanger tandem axle, 46,000 GVW, 5 compartment bulk feed body ready to go.**

*** 1975 IH Co. 1850 - B V8 Cat Diesel, 5+2, air brakes, 27,500 GVW**

**717-354-9947**

# Used International Trucks



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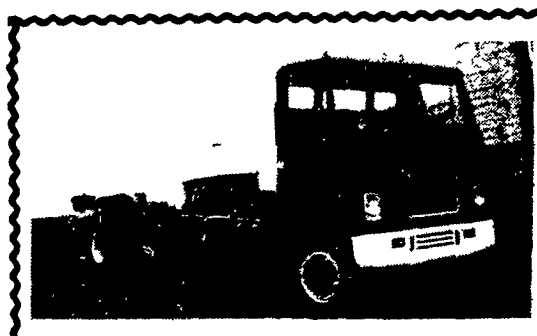
All equipment is located at the Jones Motor terminal in Spring City, PA, just west of Phoenixville on Rt. 724.



**1973 GMC with 238 GM Diesel, Air Brakes, Good Tires, New Paint**

**$3200**

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***1981 B-350 Van, 9000 GVW**
***2-1980 Colts, auto. and 4 speed**
***1979 Volari 2 door coop, 6 auto; like new**
***1976 VW Rabbit**
*** 1978 CJ7 Jeep Renegade, 6 cyl., PS, Soft top**
***1977 Diplomat, 44,000, very nice**
***1980 D50 pick-up, low miles**
***1979 Pontiac Sunbird**

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**1983 Ford Ranger XL**, 2.3 Litre 4 Cyl., Auto., PS, AM-FM, Sport Wheels, 9,000 Miles, Like New . . . . . $7995

**1982 Chevy C10 Shortbed Custom**, 6 Cyl., St. Shift, PS, AM-FM, 11,000 Miles, Gauges, Cap . . . . . $7495

**1982 Datsun King Cab Diesel**, 5 Speed, AM-FM Stereo & Cassette, PB, 17,000 Miles, Like New . . . . . $6995

**1982 Chevy C10 Custom**, 6 Cyl., Auto., PS, PB, AM Radio, 25,000 Miles . . . . . $7695

**1981 Chevy C10 Custom**, 305 V8, Auto., PS, PB, AM Radio. . . . . $6995

**1981 GMC Sierra** 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White . . . . . $7495

**1980 Chevy El Camino Royal Knight**, 4.4 Liter V8, Auto., PS, PB, AM-FM Stereo, Tilt Wheel, Cruise Control, 2 Tone Black & Silver, 31,000 Miles . . . . . $6995

**1980 Ford F250 Super Cab**, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Brown & Tan, 33,000 Miles . . . . . $7995

**1980 Chevy C10 Diesel**, A, PS, PB, AM Radio, 27,000 Mi. . . . $6995

**1980 Ford F350 Ranger XLT Camper Special**, w/Dual Wheels, 400 V8, Auto., PS, PB, Dual Tanks, 10,000 GVW, 2 Tone Brown & Tan, 30,000 Miles . . . . . $8995

**1979 Datsun**, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles . . . . . $4695

**1979 Ford F100 Short Bed Step Side**, 6 Cyl., 3 Speed, St. Shift, PS, PB, AM-FM & Cassette Tape, White Spoke Wheels . . . . . $5695

**1979 Ford F150 Custom**, 300 6 Cyl., Auto., PS, PB, AM Radio. . . . . $5795

**1979 GMC Sierra**, 305 V8, Auto., PS, PB, 29,000 Miles . . $5995

**1978 Ford F350 Ranger Camper Special**, 460 V8, Auto., PS, PB, Air Cond., AM-FM & Tape, Dual Tanks, 9 Ft. Piggyback Camper . . . . . $8495

**1978 Ford F250 Custom**, 351 V8, 4 Speed, PS, PB, AM Radio, 47,000 Miles, Cap . . . . $3995

**1976 Ford F100 w/Ford Fiberglass Cap**, 360 V8, 3 Spd., PS, AM Radio. . . . . $2995

**1974 Datsun Pickup**, 4 Cyl., Auto., AM-FM . . . . . $1895

## SUBURBANS

**1980 Suburban 4-Wheel-Drive ¾ Ton**, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs . . . . . $8495

**1980 Chevy Silverado Estate Wagon**, Trailer Special, 454 V8, Auto., PS, PB, Dual AC, Power Window, Power Locks, Tilt Wheel, Cruise Control, 31 Gal. Tank, Equalizer Hitch, Black w/Saddle Interior, Wood Grain Sides, Bucket Seats w/Console, 31,000 Miles . . . . $8995

## STAKE BODY

**1978 Ford F350**, 12 Ft. Stake Body, 351 V8, 4 Speed, PS, PB, AM Radio, Dual Wheels, 10,000 GWV . . . . . $5995

**1978 Ford LN 7000**, 18' Dump Stake, V6 36 Caterpillar Dsl., 5 spd., 2 spd. Rear, Lift Gate, PS, PB, Winch, AC, AM-FM 8 Track Stereo, Air Ride Seat, 900x20 Rubber, 23,000 GVW, Immaculate Condition . . . . . $12,500

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**1982 Chevy Conversion Van**, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & Tape, CB, only 7000 Miles - Like New . $15,900

**1981 Ford E100 Econoline**, 6 Cyl., Auto., PS, PB, AM Radio, Dual Tanks . . . . . $6895

**1979 Dodge B200 Panel Van**, 318 V8, Auto, PS, PB, AM Radio. . . . . $5495

**1977 Chevy Short Wheel Base Window Van**, 5 Pass., 350 V8, 3 Speed Standard, PS, PB, AM-FM & 8-Track . . . . . $4295

## 4 WHEEL DRIVES

**1980 Ford Bronco Custom**, 6 Cyl., 4 Spd., PS, PB, AC . . . . . $7795

**1980 Ford F150 Ranger Short Bed**, 351 V8, 4 Speed, PS, PB, AM-FM-Stereo & Cassette, 2 Tone Black & Gold, 33,000 Miles . . . . . $7895

**1980 Suburban ¾ Ton**, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Lockout Hubs . . . . $8495

**1980 Chevy Scottsdale C10**, 350 V8, Auto., PS, PB, Air Cond., Lockout Hubs, 2 Tone Red & Maroon . . . . . $8495

**1980 Chevy Blazer**, 6 Cyl., 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs. . . . . $8495

**1979 Ford F250 Ranger**, w/Myers Power Angle Plow, 351 V8, Auto., PS, PB, AM Radio, 2 Tone Paint, 29,000 Miles . . . . . $7995

**1978 Subaru Brat**, 4 Cyl., 4 Speed, AM Radio . . . . . $3995

**1978 Ford F250 Crew Cab**, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles . . . . . $7995

**1978 Dodge W-150 Shortbed Stepside Adventurer**, 318 V8, Auto., PS, PB, AM-FM Radio, 46,000 Miles, All Black. . . . . $5995

**1978 Plymouth Trailduster**, 360 V8, Auto., PS, PB, AM Radio, Chrome Slot Wheels, 2 Tone Maroon & Silver, 39,000 Miles. . . . . $6995

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7x18' Feather-lite alum. gooseneck livestock trailer ..... $7930
Hillsboro 16' gooseneck grain trailers with 12 ton hoist, includes hook-up to your truck, 3 axle ..... $6400
2 axle, dual wheel models available.
Hillsboro 3-axle 9 ton industrial trailer. 20' flatbed plus 4' beavertail makes this trailer ideal for backhoes & other long loads. Another quality product at a reasonable price!
Newly designed 7'x20' gooseneck livestock trailer separates the exceptional from the merely ordinary. All wrapped up in a bold, aggressive design for the person who dares to be different - and shows it. Literature available upon request.

New 12' wooden livestock truck bodies. .... $2255
16' Knapheide grain body w/40" sides and model 1520 hoist. Includes P.T.O. and installation on single axle chassis. ..... $3795
Add $200 for 52" sides
Flatbed replacement bodies for pick-up trucks, painted & installed with lights & flaps ... $750

Many styles & sizes of truck bodies & trailers. We are pleased to sell quality products at reasonable prices.

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'71 Brockway tri-axle dump, $13,500, real good cond. '75 Ford cattle truck, hauls 12 cows, $5,000, Grove self-unloading wagon $550, 717-432-2883, between 5 and 6 p.m.

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

Kari-Kool milk trailer, wrecked, 2 stainless steel tanks, 2300 gal. each, make offer. 215-932-2382 or leave message at 932-8386.

5 ton army truck dump, tandem all wheel drive, 11.00x20 tires, 5 speed trans., hi-lo range, $4600, 609-769-3183.

1-1974 Ford LT9000 tandem axle tk tractor with PT270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10:00x20 tires.
1-Hyster Model CHF 35 ton tandem axle Low-Boy trailer with hydraulic folding gooseneck with new 12 h.p. pony engine and new 10:00x15 tires. 717-626-6198.

For Sale - 10', 13' and 16' wood livestock bodies. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Ball 717-354-4971.

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1972 Winnebago Class A-18' $6500.00. 1979 Itasta 26' Gen Air $16,500.00. 1977 Lindy 11' 16,000 miles $12,500.00. Others, 814-793-2829 Curry Supply.

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1968 Cadillac Fleetwood, black, 4 door sedan, loaded, green interior, wool blend seats, $1295 or best offer. Terre Hill, PA 215-445-6440.

VW parts, axles, trans. axles, body parts, etc., 717-786-2043.

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I need 314 puppies for Tues., April 19.
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I am also buying puppies at my New Jersey kennel on Wednesdays 7 AM - 12 Noon. Call 609-452-8903 early mornings for details.

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I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.
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Attention Farmers: If you have little mixed Terriers, Spaniels or Dobermans please bob their tails before you bring them over. It makes them worth more money. Do this when they are 10 days old. Just cut the tail in half. Also, please clean them up to make sure there are no bugs or fleas on them.

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9 month old female Keeshound, registered, $500, 717-665-2695.

## PETS

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Wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

Quality purebred Austrailian Shepherd pups, natural guardians-property, children, livestock, help-move-load livestock, great temperment, ready for Easter, 301-374-6591.

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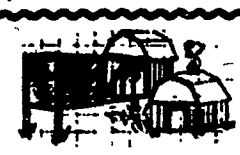

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Power Meat Saws. Also, Butchering Equipment and Supplies. P.J. Dantro and Company 1905 West Philadelphia Street, York, Pa. 17404. 717-843-6922.

Wanted to buy - Majestic cook stove with hot water tank, in good cond., 215-593-5754.

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2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

CARS $100! TRUCKS $75! Available at local gov't sales Call (refundable) 312-931-5337 Ext. 1370B for your directory on how to purchase.

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4'x20' corrugated alum. drainage pipe, $700. 215-257-5858.

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For Sale - Systematic 325 amp MIG welder, 3 phase, with/without converter $750. Schuykill Co. 717-648-7998.

For Sale - 20,000 gallon oil tank, all ribbited w/2 man hole covers, good condition, asking $3500. Call Mike Chandler 215-444-1311 or 215-444-1370.

A-B Farquhar Co. 32 Five Steam Boiler $1,800; steam engine 9½"x10" piston $1,400, good condition. 215-484-2468.

High $$$ paid for old German language papers (birth certificates, account books, diaries, etc.), drawings, colored drawings, paintings, bookmarks, books, nameplates. ANY condition. 717-393-5388 Lanc. Co.

Wanted - Boggs Potato grader in good operating condition, phone 717-367-1121 ext. 141 from 8-4 p.m.

REPOSSESSED SIGN! Nothing down! Take over payments $58.00 monthly. 4'x8' flashing arrow sign. New bulbs, letters. Hale Signs. Call FREE 1-800-626-7446, anytime.

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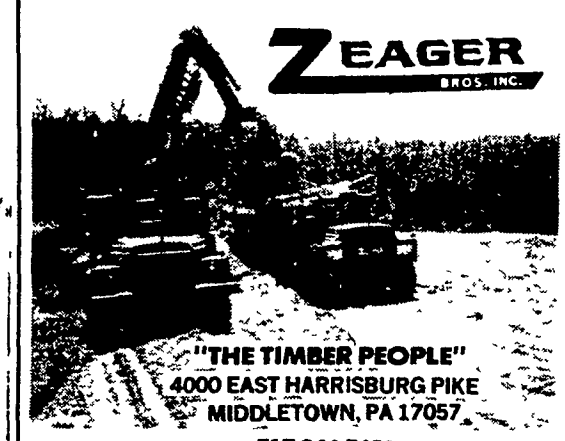


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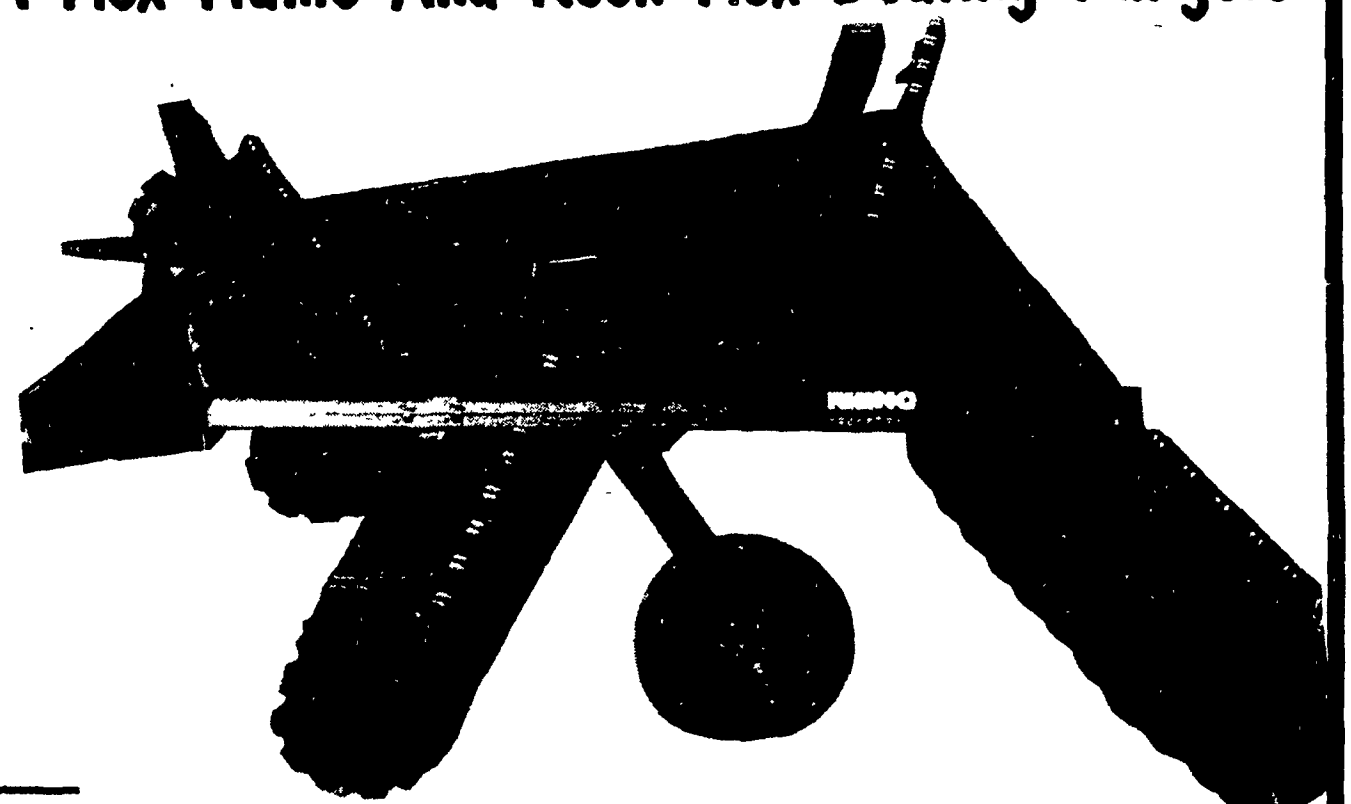


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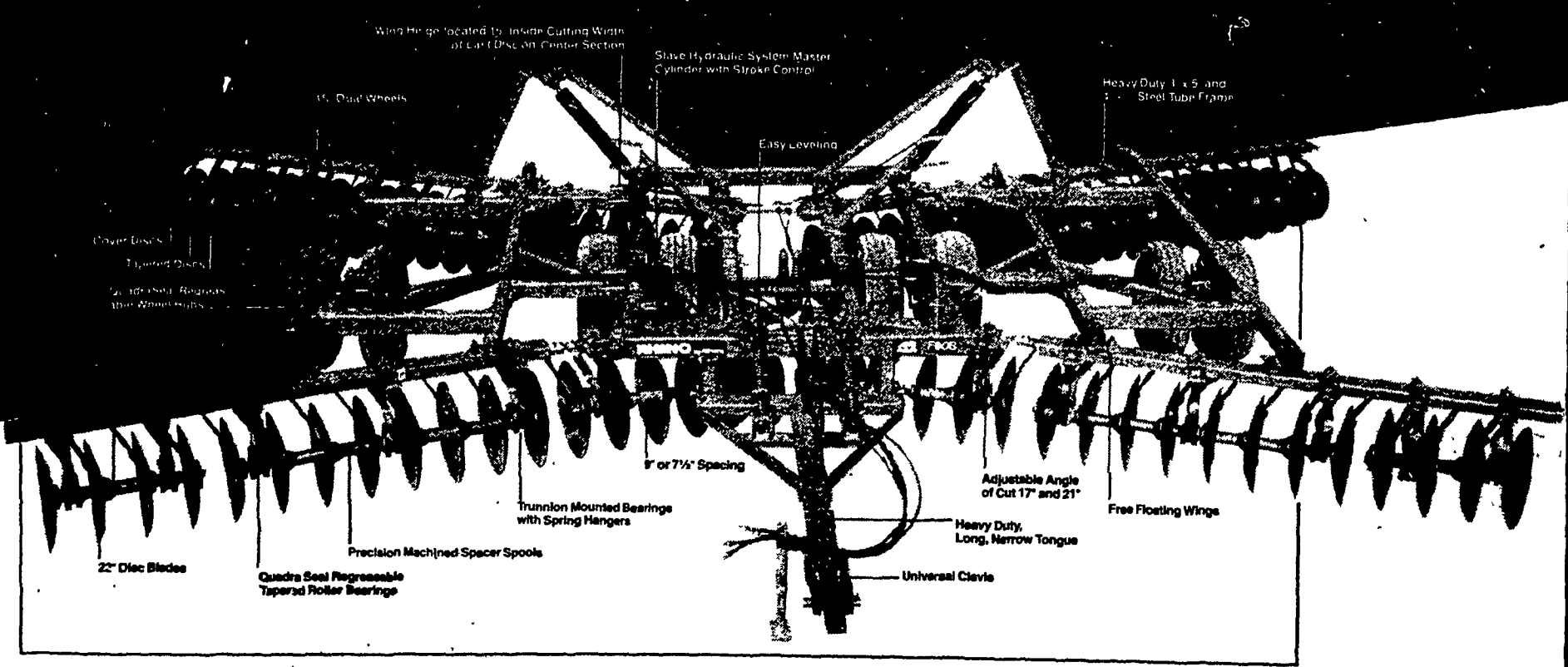
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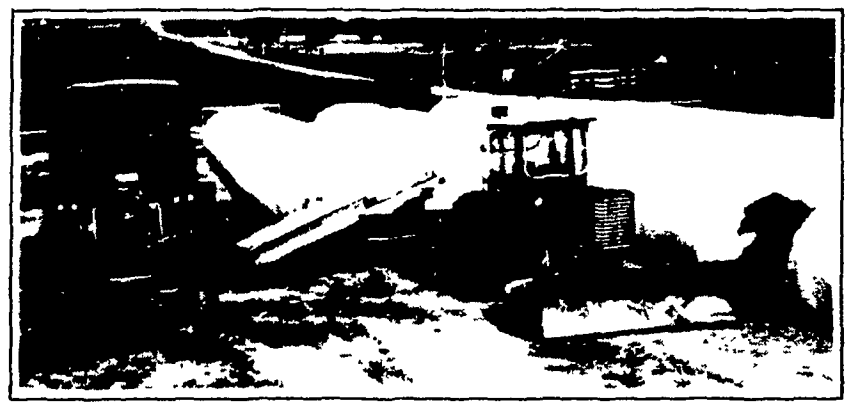

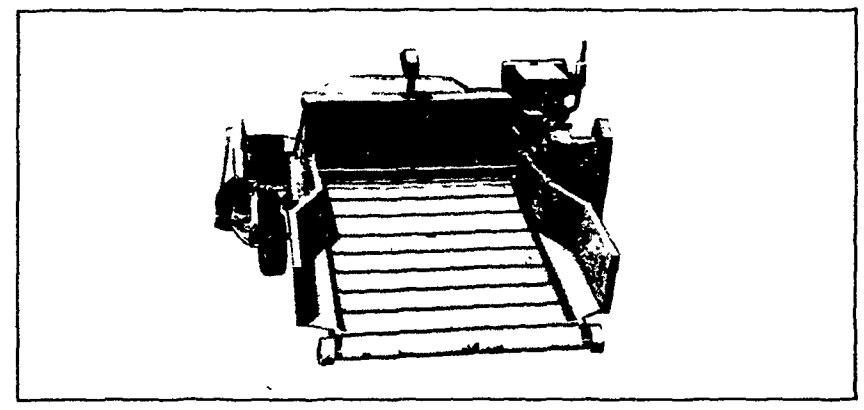

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**Kenneth Popham of Floresville, Texas**

Kenneth runs a 465 cow Dairy and said this about AG-BAG: "At today's interest rates you can't afford any other type of storage... Even with the yearly cost of bags it's still inexpensive storage... a whole lot cheaper than building barns and hiring help. I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year. The bags are a good thing."

**Don Carter of Parkdale, Oregon**

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

"I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days."

**Roland Rasmussen of Blair, Nebraska**

"In addition to everything else, it's a management tool"... says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

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**Bert Anderson of Sceptre, Saskatchewan**

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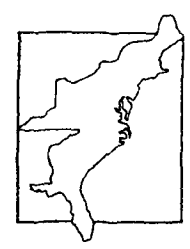

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# Warwick FFA honors its top members at banquet

BRICKERVILLE — Retiring Warwick FFA secretary Dean Allison added a nice family touch to the awards portion of the chapter's annual parent and member banquet held April 6 at the Brickerville Fire Hall.

First, Allison – who has been very active in the chapter throughout his FFA career – was singled out as the outstanding senior and received the DeKalb Award.

Then, the active FFA'er turned the tables a bit and presented a plaque to his mother, Louise Allison, for all the help and support she provided in his FFA activities. Allison explained that his mother was right there to help and fill in at chapter fund-raising activities and when he was busy at events like showing his market hogs at the Ephrata Fair.

And, thus, this little exchange between son and mother exemplified the real meaning of the chapter's annual banquet, as well as illustrating the cooperative family effort that occurs in FFA throughout the state and nation.

Other top award winners honored at the banquet included:

–Linda Ehrgood, who was Chapter Star Farmer and also received the Lancaster County Bankers Award.

–Dan Martin, who was selected as Star Greenhand.

Other proficiency winners, who received their awards from advisors, Dale Gerber and Sonia Shaner, included:

Bob Hackman, fruit and vegetable production; David Firestone, swine production; Alex Smith, public speaking; Carlyn Fashnacht, diversified livestock; Jay Sensenig, placement in ag production; Warren Sheaffer, poultry production; Alida Farrington, horse production.

Also, John Spangler, sheep production; Jeff Ruth, dairy production; Doug Roth, outdoor recreation; Bart Tucker, agriculture sales and service; Jim Houser, home improvement; Mike Pfautz, beef production; Dave Spoo, agriculture mechanics; and Mark Seigford, agriculture scholarship.

Retiring chapter president Bart Tucker introduced the new chapter officers for the coming year to the banquet audience. They include:

Mike Pfautz, president; Carlyn Fasnacht, student advisor; Jay Sensenig, reporter; John Spangler, treasurer; Jim Houser, secretary; Jeff Ruth, vice president; and Dan Martin, chaplain.

Harold Swisher, high school principal who welcomed members and parents to the banquet, was cited upon his upcoming retirement for his many years of assistance and help to the vo-ag program at Warwick Area High School.

New officers for the coming year of the Warwick FFA Chapter include, from left, front row Mike Pfautz, president; Carlyn Fasnacht, student advisor; Jay Sensenig, reporter; back row, John Spangler, treasurer; Jim Houser, secretary; Jeff Ruth, vice president; and Dan Martin, chaplain.

Outstanding senior of Warwick FFA, Dean Allison, said "thanks" to his mother, Louise, for all her help and support with this plaque honoring Distinguished Service.

Congratulating each other on their Star Awards are Warwick FFA'ers Dan Martin, Star Greenhand, and Linda Ehrgood, Chapter Star Farmer.

# What does project book mean to FFA'ers?

NEW OXFORD — Books and high school students go together. There's just no escaping them even in these days of increasing use of modern educational aids like computers.

But to a special group of high school students, books – at least a particular type of book – has a special meaning.

The students are those vo-ag students who are members of the various FFA chapters. And the books are their project books.

Actually, the project book is one of the basics of the vo-ag program that makes it different from other high school educational programs, according to members of the Conewago-New Oxford FFA Chapter.

They call the books one of the foundation pillars on which the FFA is built.

–The project book is a record of receipts and expenses of a student concerning some kind of livestock.

–Or, the project book is a record of hours worked and money earned on an ag-related job.

–And, above all, it is a written record of the on-hand experience that makes vo-ag and FFA different.

In essence, a project book could be called a daily "report card" on the progress of a student as he or she prepares for a possible career in farming or agri-business.

In addition to getting these normal benefits from a project book, six members of the Conewago-New Oxford FFA Chapter have achieved statewide recognition for their project books.

The six students, after many long hours of work on the books, walked off with the most statewide honors – six out of 16 – among FFA Chapters in Adams County.

After judging based on such factors as accuracy, income above expenses, neatness, improvement, involvement, hours worked and student's net worth, the six Conewago-New Oxford project book winners include:

–Rodney Herr, silver medal for three-enterprise book, finishing 18th out of 88 entries.

–Brian Ness, gold medal for on-farm work experience, finishing 10th out of 144 entries.

–Ron Jarvis, a silver medal in the same category, finishing 12th out of the 144 entries.

–Sarah Myers, a gold medal, in dairy cow enterprise, finishing first out of six entries.

–Harry Stahl, silver medal, second in the same category.

–And, Aaron Myers, bronze medal, third in same category.

And to these six FFA'ers, the project book carries even more special meaning.

Six project book winners from the Conewago-New Oxford FFA Chapter are, from left, Sarah Myers, Rodney Herr, Aaron Myers, Ron Jarvis, Brian Ness and Harry Stahl.

# Oley Valley FFA observes golden anniversary

OLEY — The members of the Oley Valley Future Farmers of America celebrated their 50th anniversary parent-member banquet recently at the Pike-Township Sportsman Club.

In recognition of the 50th anniversary, Ralph Deturk of Boyertown, the first chapter president (1932-33) sliced the anniversary cake purchased by the chapter members.

Guest speakers for the evening included Bruce Latshaw, state chaplain; and Debbie Miller, state reporter. James Howe, chapter advisor, and Harvey Smith, area consultant for vocational education, presented chapter awards to chapter members.

Kirk Fisher received a trophy for a silver placing in the state livestock judging contest and Dave Wentzel received a trophy for first-place Berks county poultry judge. Also receiving trophies for placing in the Berks county public speaking contest were: Kirk Fisher, John Sweitzer and Shaun Sparks.

State FFA band pins were presented to Kevin Schlegel and Dave Wentzel for their participation in the State FFA Band.

Receiving proficiency awards were Kevin Schlegel, dairy production; Courdlan Fisher, Beef Production; Dave Wentzel, poultry porduction.

Receiving plaques for superior academic achievement in vocational agriculture were Jennifer Jesiolowski, Vo. Ag. I; Jill Jesiolowski, Vo. Ag. II; and Mike Spayd, Vo. Ag. III.

Gred Zook and Jennifer Jesiolowski were selected as the chapter star greenhands. Chapter star farmer awards were presented to Jim Heffner and Jill Jesiolowski.

Gary Hausenman and Phil Levan were presented with plaques in recognition for obtaining the keystone degree.

The DeKalb Agricultural Award was presented to senior Steve Miller. And, chapter officers were presented with officer plaques.

Receiving honoring membership into the Oley Valley FFA were: Steve Fisher, R1 Oley; Mark Yorgey, R1 Fleetwood; and Mr. and Mrs. Edwin Spayd, RD 3249 Fleetwood.

John Felix, Board Member, accepted a certificate of appreciation presented by the chapter members to the Oley Valley School Board. Also receiving certificates of appreciation were Mrs. Mary Heffner and Howe.

With the school greenhouse as an appropriate background, the top members of the Oley Valley FFA display their awards, including, from left, Jim Heffner, Chapter Star Farmer; James Howe, advisor; Jennifer Jesiolowski, Chapter Star Greenhand; Jill Jesiolowski, Chapter Star Farmer; and Greg Zook, Chapter Star Greenhand.

## Greenwood FFA places speakers

MILLERSTOWN — The Greenwood FFA participated in the Area Parlimentary Procedure and Public Speaking Contest at the Lower Dauphin High School. Greenwood was well represented with 17 members participating.

The Parlimentary Procedure team consisting of Troy Byers, Mike Sarver, Larry Fisher, Troy Erney, Royal Donnaly, Chuch Burkhart, Mark Strawser, and Brendon Landis place sixth.

The creed contest saw Tim Weigel winning third place. In the Extemporaneous speaking contest, Dave Bratton place third, with Jock Sheaffer placing fourth in the soil and water conservation contest. Donald Fultz placed second, with Tom Knisley placing fourth.

Donald Fultz, Dave Bratton, and Tim Weigel will go on to the Regional Contest on May 4. Schools from throughout Central Pennsylvania will be represented.

Other leading award winners of the Oley Valley FFA are, from left, Shaun Sparks, top placer in the Berks County Public Speaking Contest; Kevin Schlegel, dairy production proficiency and State FFA Band; Steve Miller, the DeKalb Agricultural Award; and Dave Wentzel, first-place Berks County poultry judge.

# *DVC holds 4-H, FFA dairy judging*

BY HAROLD SHELLY
Staff Correspondent

DOYLESTOWN — The second annual dairy judging contest sponsored by Delaware Valley College was held last Saturday at the Doylestown campus. Forty-three contestants competed for individual and team prizes.

FFA representatives were from Manor, Philadelphia, Eastern and Western Montgomery County and Upper Bucks County. The 4-H contestants were from Lebanon County and Burlington County, N.J.

Judges for the event were Harry Roth of Atlantic Breeding Service, Dwayne Kutz from Sire Power and Del-Val seniors George Wickersham and Dan Carr.

In the 4-H team scoring, Burlington County Team No. 1 was high with 1,050 points, Lebanon County was second with 1,011 and Burlington County No. 2 was third with 943. FFA team scoring had Manor No. 10 in first place with 948 points, Philadelphia No. 7 was second with 937 and Manor No. 11 was third with 908 points.

In 4-H Individuals scoring, Dale Balmer of Lebanon County was first with 371. Sean Jones of Burlington County was second with

(Turn to Page D 4)

FFA team from Walter Biddle Saul High School, includes, from left, Pam Freas, Matt Gilliano, Marty Baker and Zulma Jorge.

Penn Manor FFA team includes, from left, John Burkholder, Rod Witmer, Troy Musser, Coach Steve Smith and Colleen Spahr.

# DVC dairy

(Continued from Page D3)

354, followed by Jackie Hoyer of Burlington County with 350. FFA Individual scoring had John Burkholder of Manor in first place with 330 points. Marty Baker of Philadelphia was second with 328 and Jack Seasholtz of Western Montgomery third with 322.

Sponsors of last Saturday's dairy judging contest were Penn Jersey Harvestore, New Holland; Southeast Farm Credit, Silverdale; Wolgemuth Bros., Mt. Joy; and Bucks County Holstein Club.

Burlington County, N.J. 4-H team includes, from left, Mike Hlubik, Lorraine Sharp, Jackie Hoyer, Sean Jones, Dave Drayton and Coach Dave Henisee.

# Planter fertilizer can advance corn silking

NEWARK, Del. — Silking is a critical period in the life of a corn plant, says University of Delaware extension agronomist William Mitchell. It's when the number of kernels that develop on an ear is decided—truly a make or break time as far as yield is concerned.

If pollination occurs during even a short period of high temperatures and low rainfall, these can have a disastrous effect on the yield of dry land corn, the agronomist says. Silking dates are influenced by many factors, especially water, nitrogen and phosphorus.

Applying nitrogen and phosphorus with the planter stimulates early growth, and the effects are often visible through the silking period, he says. This usually results in more corn, but sometimes works to a disadvantage.

In recent tests at the University of Delaware Agricultural Experiment Station, 100 pounds of DAP at planting pushed silking dates ahead by several days, increased plant height 9 inches and total leaf area by 30 percent, the agronomist reports. Since treated plants were larger, they used more water prior to silking and thus were more susceptible to drought damage at pollination and during ear fill.

"This is rather uncommon, since planter fertilizer coupled with early planting usually pushes the critical silking date nearly a month ahead of July 21—historically the hottest day of summer in Delaware," Mitchell says.

The risk of pollination coinciding with high temperatures and drought can be reduced further by planting fertilizer will be additive in that it moves growth and silking dates ahead regardless of planting date or hybrid.

Lebanon County 4-H team includes, from left, Dale Weaver, Dale Balmer, Mike Kunkel, Darrel Balmer and Coach Dave Smith.

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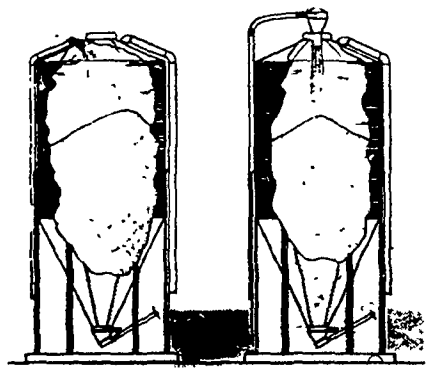

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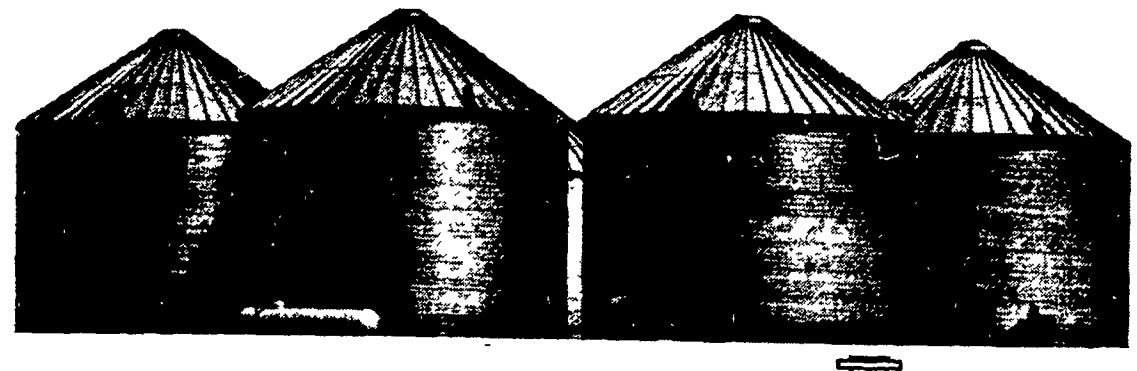

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# All you ever wanted to know about marketing orders

WASHINGTON, D.C. — In spite of advances in computer technology, tools like the shovel, saw and hammer never become obsolete.

So it is with a federal marketing order, a tool that some farm industries have made extensive use of since the 1930's in marketing their products.

In a nutshell, a marketing order is a "self-help" type of program that producers can use to solve a rather wide range of problems through unified action. Currently, nearly 100 of these federal programs operate in different parts of the country, covering certain crops — primarily fruits, vegetables, and nuts — and also milk.

General authority for the use of marketing orders is in a federal law — the agricultural Marketing Agreement Act. It specifies the kinds of commodities marketing orders can cover. But it also excludes several commodities — wheat, corn, livestock, and honey, for example.

**Became law in 1937**

Since the law was enacted in 1937, it has been amended many times with authority for additional commodities and for additional kinds of provisions that marketing orders can have. Production research and advertising, for instance, were authorities added in recent years for some commodities.

Provisions of the actual marketing orders vary, because these programs are uniquely designed — within bounds of the law — to attack specific marketing problems that produers have.

Marketing orders for fruit and vegetables generally aim at improving quality of products marketed, evening out the flow of the product to market, improving market practices, or increasing consumer demand through promotion and market development activities.

**Milk orders differ**

Provisions of milk marketing orders differ from those of other commodity marketing orders. Essentially, each milk order provides a pricing mechanism that permits dairy farmers to receive a specified minimum price for their milk based on its use, whether for drinking or for manufacturing into dairy products.

Handlers of milk, who make the payments based on a "formula price," also pay assessments to finance operations of the orders.

The U.S. Department of Agriculture, through its Agricultural Marketing Service, oversees the daily operation of marketing orders. The agency holds public hearings and carries out rulemaking requirements that are necessary steps of developing the programs, amending them so they are attuned to changing marketing conditions, or ending them when the programs are no longer needed by the industries that requested them.

Once a marketing order has been voted in by producers, its terms and rules apply to each handler of the commodity covered. Under the federal marketing order for California nectarines, for instance, a packer of nectarines meets quality grade requirements that have been set by the secretary of agriculture.

**Administrator named**

Similarly, a milk dealer under the Chicago regional milk marketing order would pay producers whatever monthly minimum price has been set by the secretary of agriculture under that program.

In the case of milk, a milk market administrator appointed by the secretary of agriculture sees to it that milk dealers' milk receipts are correctly audited so the formula price is correctly applied to producers' shipments.

All marketing order regulations originate with the industries concerned. In the case of fruit and vegetables orders, an administrative committee of growers and handlers makes its recommendations to USDA.

USDA does not seek to impose these programs upon farm industries. Instead, USDA furnishes technical guidance to farmers and handlers who want to make use of these programs. In carrying out the government role, USDA also makes sure everyone interested in the development and operation of the programs has a fair hearing and that each marketing order works according to federal law and estabished rules and guidelines.

(Turn to Page D6)

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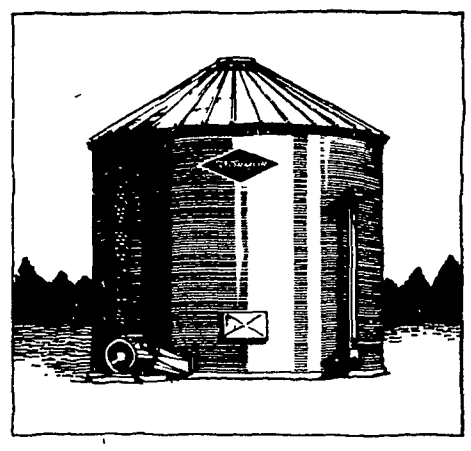

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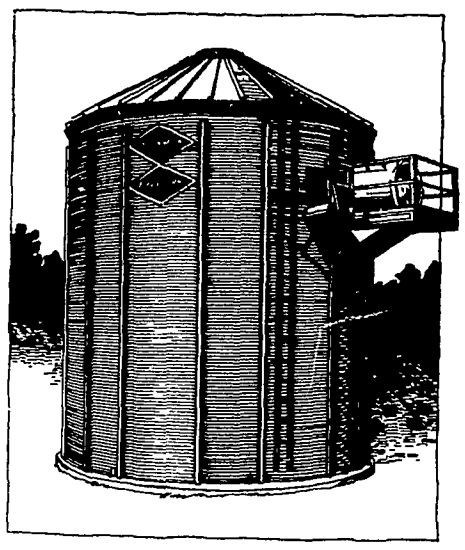

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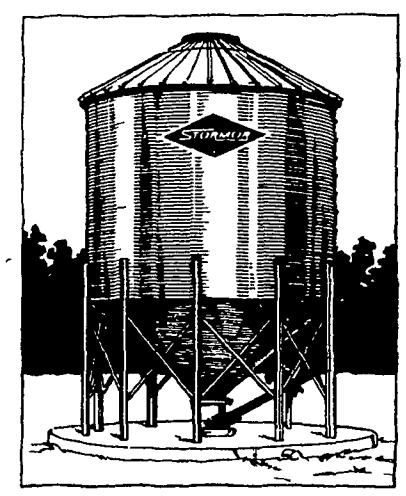

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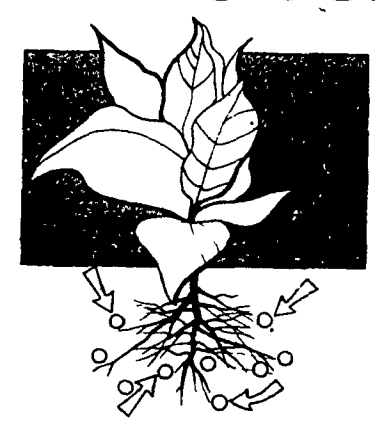

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# Soil fertility requires close management

NEWARK, Del. — "Managing soil fertility is like managing a bank account," says University of Delaware soil scientist Leo Cotnoir. "When you have high test levels, it's like having $50,000 in the bank. You can draw on good residual fertility without fear of going broke."

He says it may take 10 to 20 years of corn production to lower a high phosphorus soil test level enough to hurt yields. It might also take years to reduce high soil potassium to critical levels.

"There's no reason to expect these levels to drop overnight with high test soils," the scientist says. "And with soil and plant tissue analysis, it's possible to correct a potential fertility problem, should one occur. Like a bank statement, the soil test, in particular, will provide ample warning that corrective action is needed to maintain yield."

With medium soil test levels, the reserves in the account aren't as large. "In this range, farmers should put on enough fertilizer to replace what the crop takes out," Cotnoir says. This comes to between 50 to 60 pounds an acre of phosphorus and 60 to 80 pounds an acre of potassium if the corn is grown for grain. Silage corn removes about 200 pounds of K in a season.

"If you have extra money and fertilizer prices are moderate, certainly go with a little higher rate at these medium test levels," he says. "And even without a yield response, do replace the nutrients you know plants will remove." Apply banded fertilizer for maximum efficiency.

At low soil fertility levels, farmers have two choices: (1) apply the large amount needed to raise levels to the high range, or (2) provide just enough to meet the needs of the current crop, banding the fertilizer — especially phosphorus — where seedlings and new roots can get the nutrients easily.

"Most farmers will take a middle course in managing soil fertility at low test levels," Cotnoir says. "They will broadcast some fertilizer to gradually raise the soil test level, and band some to take care of immediate crop needs." Soil test results over a period of years will show if they're on the right track. Crop and fertilizer prices will dictate how fast fertility can be increased.

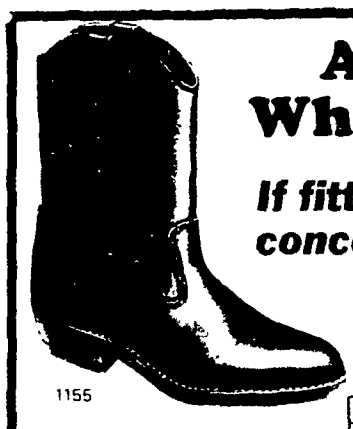
When it comes to starter fertilizer, Cotnoir says that even with high or very high soil test P and K levels, a little phosphorus in the row will provide better early growth and bring tasseling and silk set together. This won't always put more corn in the bin, but it can help with early no-till corn planted in cold ground.

A profitable soil fertility program also will take into account the yield potential of the soil itself, Cotnoir says. Farmers sometimes set yield goals that aren't realistic. For instance, 75-bushel corn or loamy sand without irrigation is about the best that's possible on Delmarva, nine out of 10 years. "Farmers who think they're going to take these sandy soils and substitute fertilizer for water are just kidding themselves," he says.

# Marketing orders

(Continued from Page D5)

For nearly a half century, farm producers have made wide use of this "tool" for solving marketing problems. Today, 48 marketing order programs cover various kinds of fruit, vegetables and specialty crops in 37 states, with a farm value of about $6 billion, and 46 milk marketing orders cover 68 percent of all the milk marketed in the country, worth more than $12½ billion at the farm.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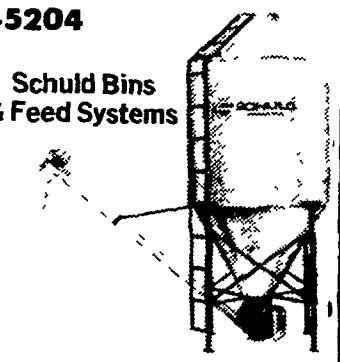

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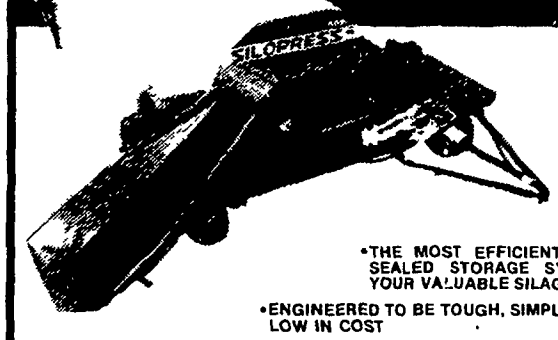


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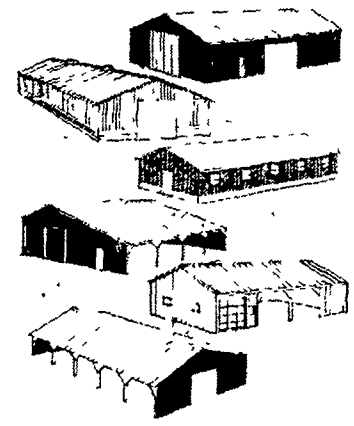

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# USDA practices exotic hog disease alert

WASHINGTON — "If it had been real, it would have been a terrible sight. On the first farm visited, a third of the hogs would have been lying dead. The rest would have looked like goners.

"With outbreaks in four states, more than 10,000 hogs would have been dead and the government would have paid hog farmers more than $1 million in indemnities. And, that would have been just the first week."

That's how Michael Sinkevich, a U.S. Department of Agriculture appraiser, described the simulated disease outbreak of "rien," a word which means "nothing" in French.

**Disease test**

During the middle of March, about 120 people spent five days and nights dealing with a test of the nation's ability to repel an invasion of an exotic animal disease code - named rien.

"The exercise was appropriate," said William W. Buisch, chief of national emergency field operations for USDA's Animal and Plant Health Inspection Service. "Today, a real outbreak of African swine fever is occurring in Haiti, and rien really stood for that deadly disease. An international task force of animal disease specialists is working in Haiti to wipe out the infection.

"There can never be a guarantee that the real disease would not also enter the United States. If it did, it could cripple our $9 billion pork industry and wipe out our export markets."

Since response to a disease emergency must be immediate, USDA has set up five regional emergency animal disease eradication organizations - READEOs - in the United States.

"The teams operate under cooperative agreements linking USDA, the U.S. Department of Defense, state departments of agriculture and a number of universities," said Buisch. "Each group contributes people, equipment and facilities. READEO teams have permanent bases at USDA's Animal and Plant Health Inspection Service regional veterinary services offices.

**Alert given**

On March 14, two of the teams received a call from USDA's foreign animal disease center on Plum Island, N.Y., that they had found the exotic virus "rien" in tissue samples from sick hogs on farms in Ohio and Iowa. One outbreak was simulated to have occurred at Brookville, Ohio, west of Dayton, and the other at Shenandoah, Iowa, southeast of Omaha, Neb.

In the Iowa herd, half of the 1,500 hogs had "died" by the time a problem was reported and USDA confirmed that the disease was

(Turn to Page D8)


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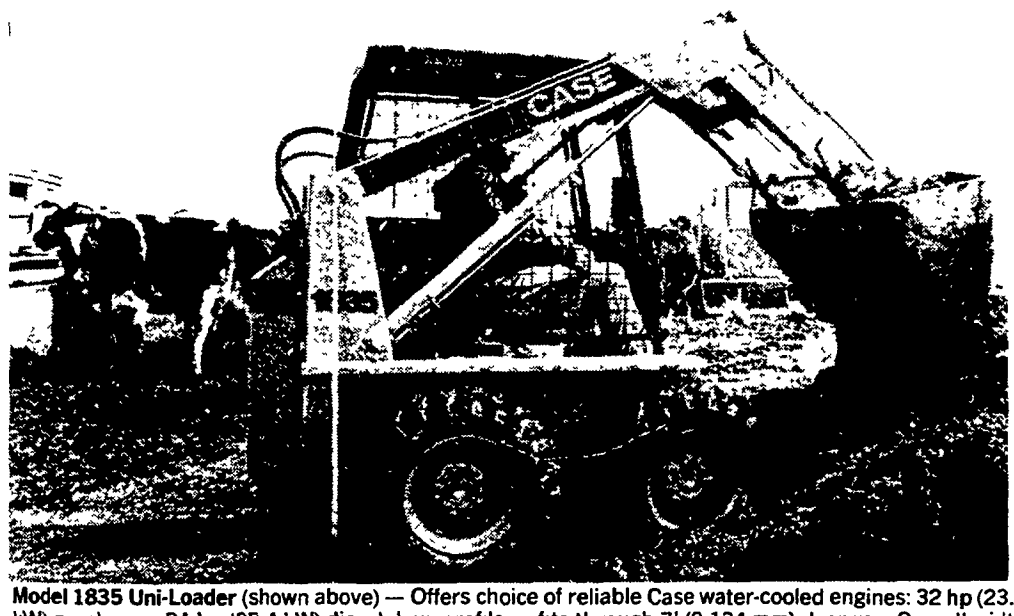


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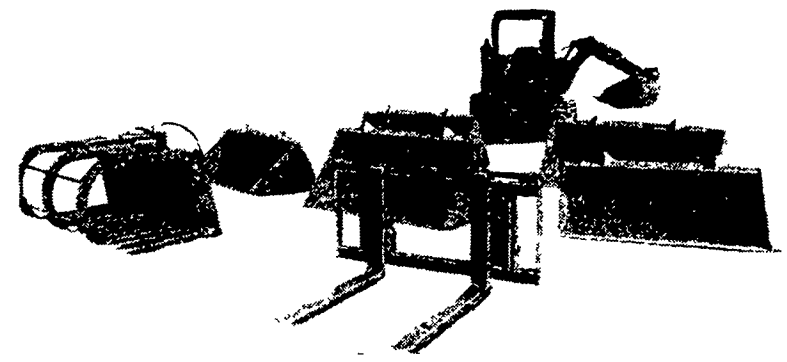

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# Hog disease alert

(Continued from Page D7)

rien. A third of the 900 hogs in the Ohio herd had "died."

READEO team members assembled within 12 hours after the alert went out. Like volunteer firefighters, team members dropped work at their regular jobs and rushed to the scene.

What did they do?

**Work begins**

Ric Backman was the administrative officer for the team assembling in Omaha, Neb., to deal with the Iowa "outbreak." He set up the team's communication equipment and other gear in a meeting room of a local hotel and spent the rest of the week finding help, ordering supplies and filling the other needs of a group of 46 people suddenly thrown into a previously nonexistent work place.

Michael Sinkevich - the appraiser - belonged to the team that set up headquarters at a hotel in Dayton, Ohio. He made an inventory of dead hogs, sick hogs and those exposed to rien. He appraised their value on the basis of the current hog market, so state and federal governments could pay appropriate indemnities. Before the end of the test he had appraised nearly 4,000 animals - ranging from a $22,000 prize breeding boar to a $1 runt piglet.

Ray Albrecht is an expert in mass burial.

Don Castner is a specialist in cleaning and disinfection. He simulated directing the cleanup of buildings and equipment in Ohio after the pigs had been buried, and he advised the farmers involved how long to stay out of the swine business - at least four weeks.

Beverly Childs operated a computer terminal for the team in Iowa, linking them to all READEO operations nationwide. She classified the mountian of facts gathered by her team, so the people at READEO headquarters in Hyattsville, Md., could coordinate the test exercise nationwide.

**How it got in**

How did the simulated virus get into the United Sates?

One way was a farmer from Surry, Va., who acquired a boar's head during a safari in Africa. Hunting trophies can be imported legally through certain ports if they are processed by an approved taxidermist. Through and imagined misunderstanding, this particular head arrived only partially processed at the Port of Baltimore as part of the hunter's personal baggage.

The head escaped detection by agents of U.S. Customs and USDA agricultural quarantine. After the unmounted boar's head arrived at the hunter's home, he unsuspectingly carried the deadly virus to his own swine herd. Two days later, he shipped some of his as - yet healthy looking stock to Ohio.

The other entry by rien involved a farm family from Johnson, Neb., which, while on vacation in Spain, mailed locally processed hams as gifts to friends in the United States. According to the scenario, the family was unaware of federal restrictions and their gift hams passed undetected through the surveillance system set up at international post offices by the Customs Service and USDA.

The shipment spoiled en route and the recipient in Shenandoah, Iowa, tossed the spoiled meat into the garbage. His dogs pulled some of it out and carried it to his hogs.

The READEO teams simulated all the activities involved in eliminating the virus from infected herds and tracing the spread of the infection, but in actuality they neither touched any pigs nor entered any hog lots.

**Sources Found**

"By the end of the week, they had found the two sources of the infection posed by the test," said Buisch. "They also had confirmed

(Turn to Page D9)


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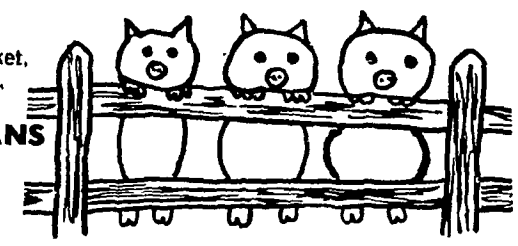

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# Hog disease alert

(Continued from Page D8)

infections on 14 premises in four states."

There is no prevention or cure for rien or for the real disease it represents - African swine fever. National policy is to eliminate the virus by burying pigs - those that die from the disease and those killed because they're exposed - on the premises to prevent spread. Disease control officials know of no safe way to preserve the meat.

In addition to the 10,000 dead pigs and $1 million in indemnities, team members simulated stopping production at 10 packing plants that had bought infected or exposed pigs. And, they began simulating the process of cleaning up infection at four livestock markets through which infected pigs had passed.

Meanwhile, USDA officials in Washington issued orders to quarantine Ohio, Iowa and Nebraska and they were getting ready to quarantine Missouri, Kansas and Virginia. State officials stopped swine movements in these states and in a portion of Indiana near the Ohio outbreak, Buisch said.

"A real foreign disease accidentally introduced into the United States would move through our livestock much as rien did through hogs," Buisch said. "We learned a lot trying to cope with rien. We're happy with our successes, but now we know more about how to overcome our failures.

"We're even happier that - at least this time - we didn't have to deal with the real thing."

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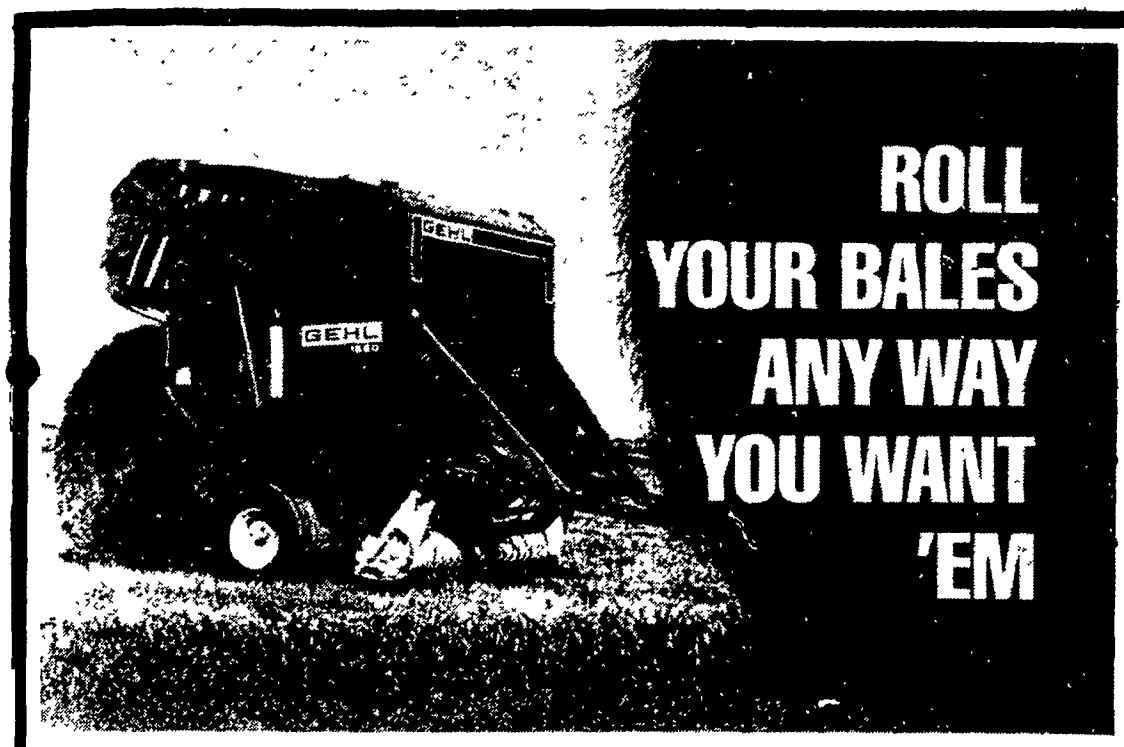


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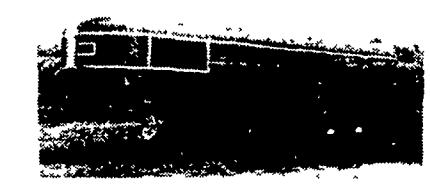

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# Luzerne plans horse clinic April 24

*WILKES-BARRE* — A horse clinic sponsored by the Cooperative Extension Service of Luzerne County and the Luzerne County Horse Advisory Committee will be held Sunday, April 24, at the Hickory Hill Horse Center, *Mountaintop.*

The day's schedule is as follows: 9 a.m. - Grooming and Showmanship Demonstration, Lynn Lewis and Sandy Honeywell; 9:45 a.m. - Parasites, Dr. James Hyssong, DVM, Conyngham; 10:30 a.m. - Gymhkana Demonstration, "Get the Most out of your Horse Without Abuse", Carol Hettler, *Trainer; 11:15 a.m. - Horse In*surance, Jeff Shaw, Frank J. Shaw Agency, Inc.

Noon - Lunch and browse break; 12:45 p.m. - Braiding Demonstration, Chris Eley; 1:30 p.m. - "Any Horse Can Benefit from Dressage", *Melissa Coburn,* Director of Equine at Harcum Jr. College; 2:15 p.m. - "Nutrition and Your Horse", Representative from Purina; 3 p.m. - "Immunization" Dr. Swartz, DVM, Penn State; 3:45 *p.m.* - Reining Demonstration - Bob Vaskas, Vaskas Training Stables.

*There is also an opportunity* for the selling of outgrown articles of show clothing, used horse equipment, used trailers, at the clinic. Items will be sold on a consignment basis. The Luzerne County Horse Advisory Committee *will retain 10% sales on each* item priced under $200.00. Over $200.00 the Committee will retain a flat $20.00.

Space is also available for anyone wanting to sell other merchandise. A fee per table will be charged. Exhibitors must bring their own tables.

There will be an admission fee. *Lunch is available on the grounds.*

Hickory Hill Horse Center is located off Interstate 81. Take Exit 42, Dorrance Exit and follow the signs.

For further information contact Donna Skog, Courthouse Annex, 5 *Water St.*, Wilkes-Barre, Pa. 18711 or phone 825-1706 or 459-0736, ext. 706.


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| 10x12 | $625.00 | 10x12 | $545.00 |
| 10x14 | $675.00 | 10x14 | $595.00 |
| 10x16 | $725.00 | 10x16 | $645.00 |
| 12x14 | $775.00 | 12x14 | $695.00 |
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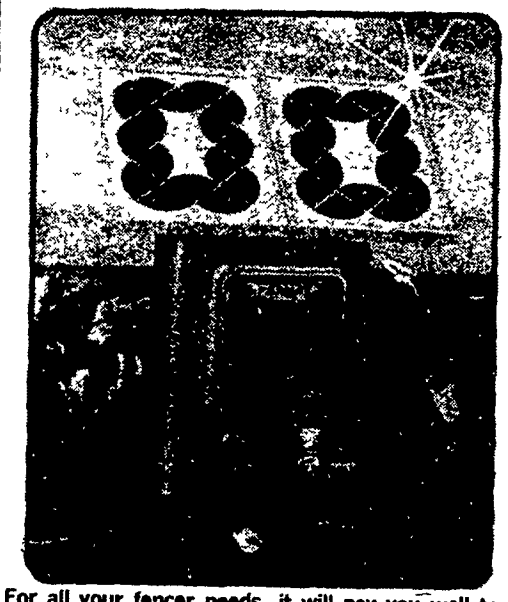

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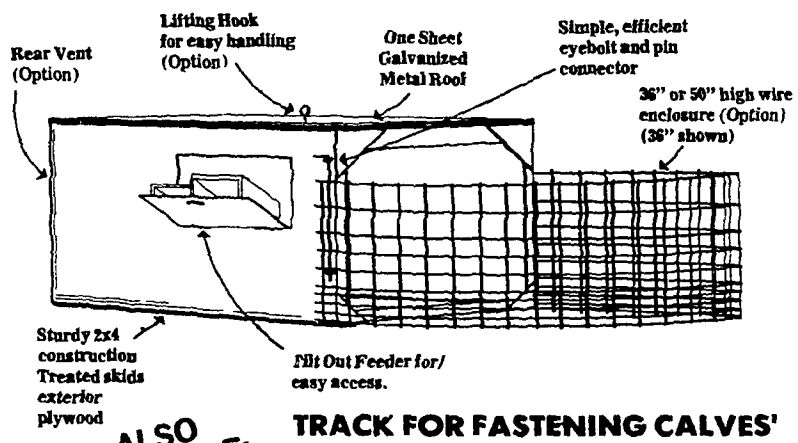
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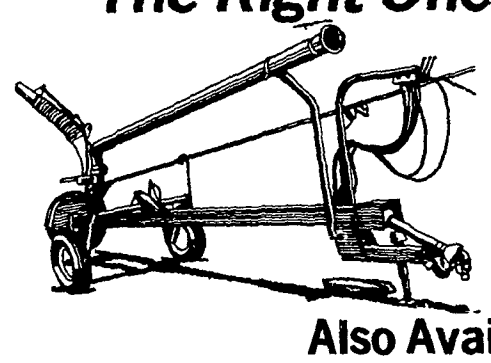

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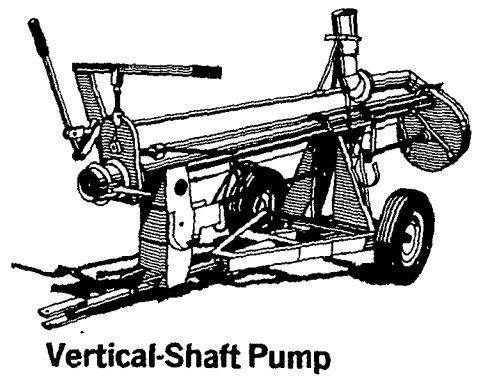

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## Glen Rock 4-H meets

SEVEN VALLEYS — The Glen Rock 4-H Club met recently to discuss future plans. Included among these plans are Rural Life Sunday, May 1 at the Zion Lutheran Church in Glen Rock; and a CPR course for members and families on May 14 and 21.

Members Jimmy Townsend and Laura Duryea were elected to fill vacant offices of assistant secretary and assistant new reporter, respectively.

The next meeting will be at the Rishel farm on May 13.

## Spurs and Burrs club gathers

PLEASANT VALLEY — The Spurs and Burrs 4-H club met on April 9 to watch farrier Tom Rosenburger demonstrate hot shoeing and hoof trimming.

Two members, Jennifer Kline and Karen Field, presented a demonstration with the help of their Arabian horses.

## Local Holstein Club reorganizes

LANCASTER — The Lancaster County 4-H Holstein Club recently met to reorganize for the new year and to elect the following officers:

Don Welk, president; Jeff Shank, vice president; Pam Kindig, secretary; Karen Shertzer, treasurer; and Mike Shertzer, news reporter.

The next meeting will be held at the Farm and Home Center on April 28. For more information, call County Extension Agent Glenn Shirk at 394-6851.

## Centre Co. 4-H elects officers

BELLEFONTE — The Centre County 4-H Dairy Goat Club met at the Extension office, here, to elect new officers.

Elected were: Heather Peters, president; Jesse Darlington, vice president; Jennifer Biddle, secretary; Todd Biddle, treasurer; Matt Harter, historian; Christian Peters, reporter; and Michelle Dutrow, song and game leaders.

The next meeting will be held on Wednesday, April 27 at the Extension office.

## Cumberland Clown Club elects officers

CARLISLE — The Cumberland 4-H Clown Club met recently at the Allison Methodist Church to elect the following officers:

Denise Baker, president; Barbie Smith, vice president; Kevin Robinson, treasurer; Keith Baker, treasurer; and Suelyn Clouse news reporter.

The next meeting is scheduled for Monday evening, April 18.

## Berks Beef Club plans events

LEESPORT — The Berks Beef Club met for their monthly meeting on March 28 at the Ag Center, here.

Members voted to hold their annual round-up at the Leesport Auction.

The Beef Spring Show has been scheduled for May 21 and will be held at the Reading Fairgrounds.

The next meeting is planned for April 25 at the farm of Jesse Terry and will feature a fitting and showing demonstration.

## Lancaster 4-H Council plans trip

LANCASTER — The Lancaster County 4-H County Council met at the Farm and Home Center recently to discuss an exchange trip to North Carolina. Thirteen 4-H members and 2 advisors will be participating.

The Council also planned the following events: Leadership training conference, May 2; Tour to Ice Cream World, June 6; and Election of officers, July 16.


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* EXAMPLE ONLY

| | |
|---|---|
| Selling price | $75 000 |
| Down payment | 27 000 |
| Balance to finance | 48 000 |
| Finance charge to April 1 1984 | 0 |
| Total contract due April 1 1984 or other terms arranged | 48 000 |

**EXAMPLE ONLY

| | |
|---|---|
| Selling Price | $75 000 |
| Down payment | 27 000 |
| Balance to finance | 48 000 |
| Finance charge to Sept 1 1983 | 0 |
| The arranged terms at 9 9% APR for 42 months — four annual payments of $14 429 23 to begin March 1 1984 with equal payments on March 1 1985 1986 and 1987 | |
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| Total all payments | 57 716 92 |

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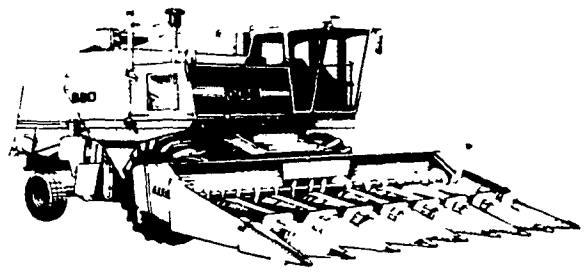

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# Co-op program next Saturday

TRENTON, N.J. — The Cooperative Extension Service of Cook College, Rutgers University, and the New Jersey Council of Farmer Cooperatives will be conducting the second annual conference on the Role of Farm Cooperatives in Our Economy next Saturday for FFA, 4-H members and other youth anticipating employment in agriculture/agribusiness.

The conference will start at 8:30 a.m., at the Holly House on the Cook College, New Brunswick campus.

The conference will have presentations on basic farmer cooperative business principles, and briefings from seven New Jersey farmer cooperatives concerning their operation - Agway, Interstate Milk Producers, Farm Credit Service, Cooperative Marketing Association, Northeast Breeders Association, and the Livestock Cooperative Auction Market. Information on PAFC and AIC Summer Institutes for additional information on cooperatives and comparison of cooperatives with the other forms of business enterprise will be provided.

# N.J. FFA plans judging contests April 28

TRENTON, N.J. — Members of the New Jersey Association of FFA Chapters will be on the campus of Cook College, Rutgers University, for their statewide spring judging contests on Thursday, April 28.

Teams from 20 chapters will test their agricultural or horticultural skills in floriculture, nursery/landscaping, small engine trouble shooting, dairy products and poultry products judging.

Chapters competing in this semi-annual event are from high schools in Annandale, Mays Landing, Cape May, Flemington, Washington, Belvidere, Phillipsburg, Hackettstown, Deptford, Allentown, Woodstown, Seabrook, East Brunswick, Columbus, Hackensack, Blairstown, Sparta, Newton, Lambertville, Wayne, Freehold, Sewell, Sicklerville, and Glen Gardner. Judging contests have been held at Rutgers University for 59 years.

The highest scoring teams in all spring contests will represent New Jersey FFA in regional competition at the Eastern States Exposition in West Springfield, Mass. The first place teams in poultry products, dairy products, floriculture and nursery/landscape will represent New Jersey in national competition in Kansas City, Missouri next November.

The chapter that accumulates the most points in the fall, spring and summer interscholastic contests will receive the H.O. Sampson trophy. Sampson, a former member of the staff of Rutgers University, is remembered as one of the original founders of FFA in the nation.

# FmHA loan rates drop

WASHINGTON, D.C. — An improving economy has resulted in a further reduction in the U.S. Department of Agriculture's Farmers Home Administration interest rates for community facility and rural water and waste disposal loans.

Effective April 1, the basic interest rates for those communties able to afford it will be lowered to 9.125 percent from 9.750, Charles W. Shuman, administrator of the agency, said today.

Shuman also said the intermediate rate — for communities unable to afford the standard rates but unable to qualify for the poverty rates — will go to 7.125 percent from 7.375. The poverty-line interest rate remains at 5 percent.

"The growing strength of the economy is shown in lower interest rates for municipal bonds, and our rates are based on the bond rates," Shuman said. "Since we were able to reduce rates Dec. 31, this latest reduction is good news for those communities that will benefit and as a sign of better economic times."

As a rural credit agency of the USDA, the agency makes loans to farmers and other rural residents and communties who are unable to obtain credit from private lenders at affordable rates.

In addition to water and sanitary facilities, the agency's community loans can help finance such projects as health clinics and fire stations.

# Flower show continues in N.J.

TRENTON, N.J. — The New Jersey FFA annual Flower Show, at the Brunswick Square Mall, Route 18 in East Brunswick, N.J., will continue through Sunday. The show features plants, arrangements, dish gardens, terrariums and chapter displays. In addition, the state floral design contest sponsored by the New Jersey Florist Association, was held last night.


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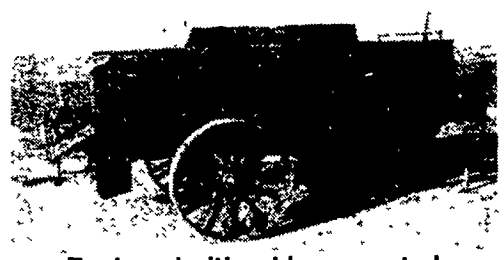

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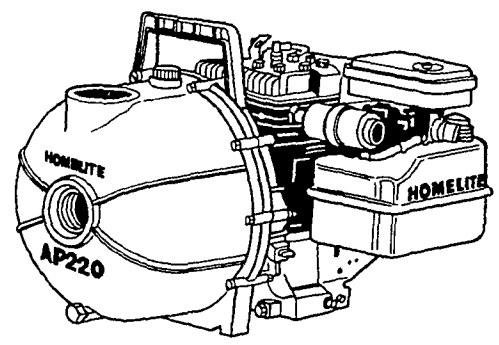


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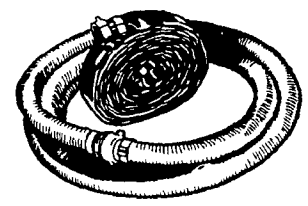

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# Symposium details how to build pond

BY TRISH WILLIAMS

AVONDALE — Over seventy pond owners or persons condsidering building a pond, learned from experts what is involved in constructing and maintaining a pond. The exchange of information took place at a pond symposium entitled Ponds of Southeastern Pennsylvania, held last Saturday at Stroud Water Research Center. The Center is a research laboratory of the Academy of Natural Sciences of Philadelphia. It's main purpose is to develop and test new approaches and concepts for understanding and managing stream and river ecosystems.

The Stround Center is located in the White Clay Creek Experimental Watershed, an area devoted to long-term studies in stream and river ecology.

The symposium sponsor, White Clay Watershed Association, based in Landenberg, is devoted to promoting the development and preservation of the natural resources of the White Clay Creek Valley. It proposes to protect economic and aesthetic values; to insure the quality and quantity of water; to conserve soil, woodlands, open space and wildlife, and to aid in the beautification and general improvement of the community through education and cooperation with other groups with compatible goals.

The symposium met to the letter the Association's founding principles, by bringing together experts from other private, state and government organizations to speak on pond management.

Elbert Wells of the Soil Conservation Service, spoke on design, construction, and maintenance of small ponds.

Wells said, interest in having ponds has increased over the last several years among Chester County residents. He advised that persons who are thinking of building a pond consider all the costs of construction and maintenance.

"The ponds that we have been seeing installed in the area over the last several years are averaging one-quarter to one-half acre in size, and $5000 to $10,000 in construction costs," said Wells.

Pond construction costs are hard to fix because of the many variables involved. Equipment costs will vary depending on the contractor selected for the job. The amount of earth to be moved and the distance it must be moved varies. Size of the pipe required for the principle spillway will influence cost greatly as will the nature and condition of the site. The proposed use of the pond and the size and nature of the watershed will determine the construction techniques and design, thus affecting the price.

Permits are required for construction of most ponds, said Wells. The permits are issued by the Department of Environmental Resources. A permit is required for the construction of any pond with a watershed greater than 100 acres, ponds with a dam 15 feet or more in height, ponds with a permanent storage capacity of 50 acre-feet or more and ponds which create a hazard to life or property, according to Wells. Also, your township may have ordinances pertaining to ponds and should be contacted.

When selecting a pond site, the ability of the soil to hold water is of prime importance. Clays and silty clays are excellent for reservoirs and embankments. Sandy clays are satisfactory, while sand and gravel are not suitable due to their porous nature. Test pits should be dug on the pond site to determine suitability.

Wells said it is also essential to have an adequate water supply. The water source and topography are also important considerations in the type of pond that is constructed. Wells advocated taking care to identify special problems that may occur and to correct them during initial construction to avoid expensive maintenance or corrections after the pond is constructed.

"Ponds, like cars, need regular maintenance to work properly and provide enjoyment for their owners and users," said Wells. Regular maintenance items include periodic checking of the pond's pipe and emergency spillways and pipe outlets; checking for erosion and clearing debris from the pipe inlets and outlets. Other factors involved in pond maintenance were addressed by the speakers who followed.

(Turn to Page D14)

Stroud Water Research Center, Avondale, was the site of the symposium on Ponds of Southeastern Pennsylvania.


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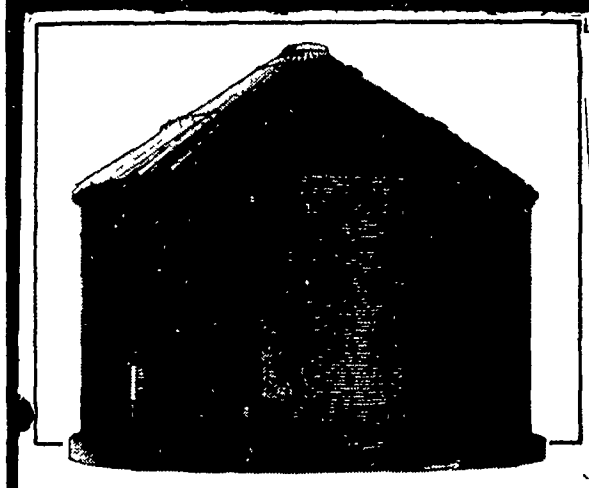

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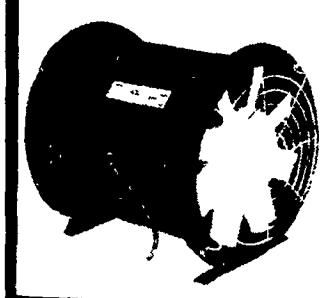

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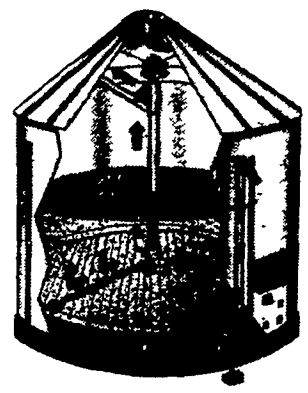

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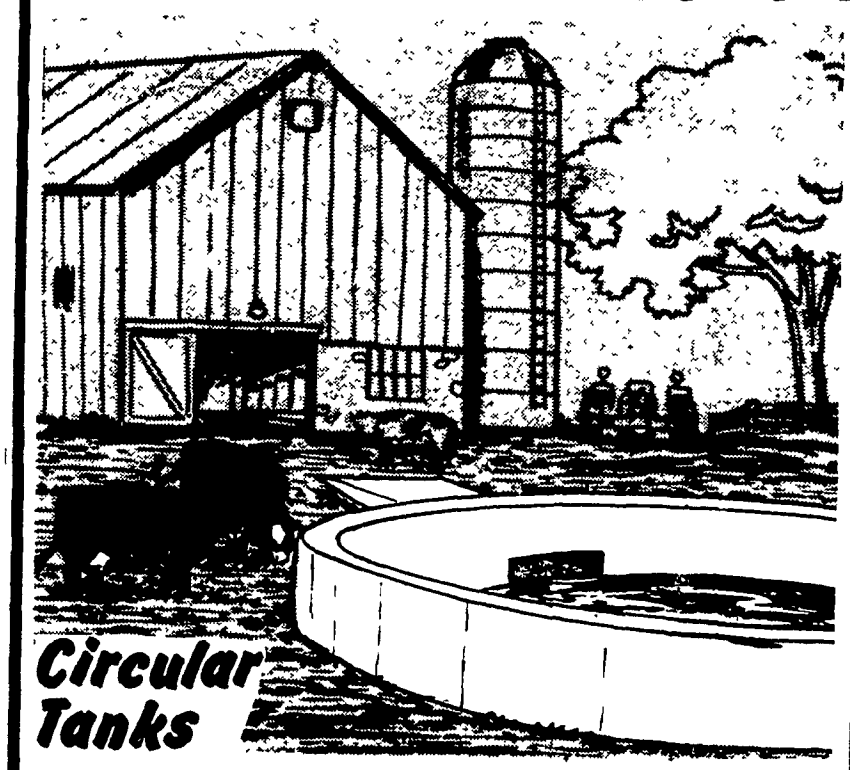

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## Warwick YF meeting Monday

LITITZ — The Warwick Young Farmers Assn. will hold a meeting on microcomputers for farmers on Monday. Any interested farmer is welcome to attend.

Topics to be discussed will include selection a microcomputer, selecting software, benefits of microcomputers, and how to determine your need for a microcomputer. The meeting will start at 7 p.m. in the Warwick High School Ag Room.

## Beekeepers organize association

GETTYSBURG — Forty-five area beekeepers met recently to organize the new Adams County Beekeepers Association. A constitution and by-laws were written during the meeting.

The next meeting is scheduled for April 18, at the Fruit Research Laboratory in Biglerville, at 7:30 p.m. Members will vote to adopt the proposed constitution and elect officers. An educational program is also planned.

Other events slated include the Regional Beekeepers Workshop, June 15 and 16, at the York County 4-H Center in Bair and the Beekeeping Short Course offered by Penn State, from June 27 to July 1.

## Pond symposium

(Continued from Page D13)

Robert Hesser of the Pa. Fish Commision talked about algae and weed problems in ponds and state permits for chemical treatment. Aquatic plant control can be obtained by any of three general methods, environmentally, mechanically or chemically. Generally a combination of the three is used.

Environmental practices to control weeds include draining the pond in the winter to kill plants. Plants grow more readily in shallow shore areas, thus the slope of the inside bank should be between 33 to 50 percent. Lowering the water level will help kill weeds around the inside edge of the pond.

"Mechanical practices such as dredging and pulling weeds are tedious, time consuming and hard work," said Hesser. "When weeds become a large problem, chemicals are often needed."

Permits are required for use of an algaecide, herbicide, or fish control chemicals in waters of the commonwealth, which includes privately owned ponds. Permits are issued by the Fish Commission and DER.

Further insight on herbicide treatment of ponds was given by Russell Maurer, Pa Bureau of State Parks, DER. Maurer said pond owners must first determine what use they want to make of the pond, then determine what plants are growing before they decide how to control the plants.

"If you want to use your pond for recreational purposes, more chemical treatment is needed to limit water vegetation," said Maurer. "It's important to know the chemistry of your pond, especially the pH. The pH will change the amount chemical needed."

The last speaker of the day, Terry Rader of Penn State, talked about stocking ponds with fish. He said trout require cold water, while bass prefer warmer water.

Radar recommended stocking rates (per surface acre) of 600, five-to-six inch trout in the fall, or 2000, two-to-three inch trout in the spring. The natural mortality is higher for spring stockings. He said the critical time for maintaining a year round population of trout is in August and September.

Unlike trout that feed on insects, bass eat other fish, so it is necessary or recommended to stock bluegills as food source, when stocking bass. Radar suggested stocking 100 bass, one to three inches long, along with 1000 bluegills about one inch long. He warned that selective harvest of only bass could result in disproportionate bluegill population.

## Montgomery plow demo questionable

NORRISTOWN — With this past weekend bringing nearly three inches of rain, Montgomery County's Terrace-Plow Demonstration may have to be postponed. If any more rain occurs during the interim, postponement will be definite.

If this week brings some nice drying weather, the demonstration will be held on Tuesday. The soils on which the demonstration will take place on are clay soils, and are slow to dry. If the weather appears questionable, please call the Soil Conservation Service in Montgomery County at (215) 279-1178 between 7 a.m. and 5:30 p.m.

# 4-H


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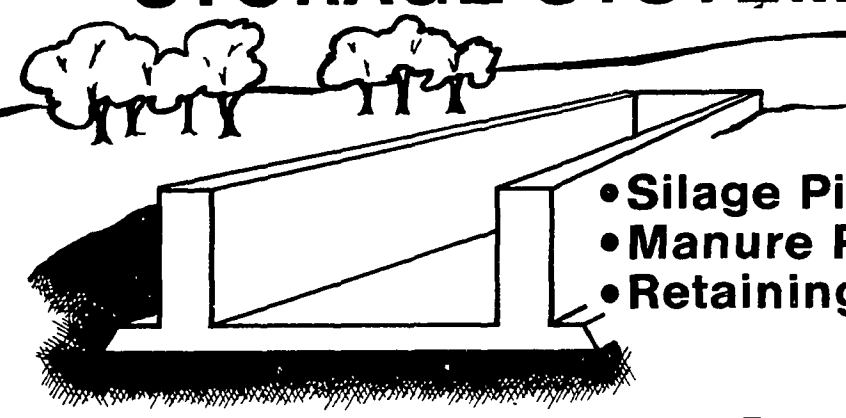

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# Farm Talk

by

**Jerry Webb**

Delaware Extension

**Why farm?**

What makes farmers want to farm? It's going to be something stronger than financial reward. Sure, there have been some good times in agriculture, and these have provided potent lures to those looking for financial success. But year in and year out, farming a tough way to make a lot of money. There must be something more.

Some say farmers are gamblers and that they choose farming as a career because it provides legal and socially acceptable ways to practice their penchant for rolling the dice. In what other area of endeavor is there so much opportunity for risk, so many variables, so many factors beyond the farmer's control? He waits for good weather in the spring so he can plant. He hopes for rain all summer so the crops will grow. Then, he races the elements in the fall to finish harvest before his fields are taken over by mud, ice or snow. And then the real gambling starts, trying to get the best price for his produce.

No doubt some farmers do thrive on this high risk, high stakes game. For if they didn't, how could they possibly survive? How could a farmer plant a crop in the spring knowing the price at harvest-time will probably be below his cost of production? And how can he keep on going when a hail storm destroys his peach crop? How can he continue with everyday problems of life as he watches his corn burn in a July drought? And why else would he trudge back to the fields in the spring to try it all over again unless it's a compulsion to gamble?

**Inherent drive**

At least one phychologist thinks it has to do with personality type–that farmers are farmers because of an inherent personality that leads them toward things agricultural.

Dr. John Holland, a phychologist at Johns Hopkins University, developed a theory back in the 1960s that identified six distinct personality types. These personalities guide individuals toward certain career choices.

According to Holland, farmers generally fit into the personality type labeled realistic. This type is identified as being robust, rugged, practical, physically strong, somewhat uncomfortable in social settings, and good at tasks requiring motor coordination, but not at those demanding verbal and interpersonal skills. He identified several other career choice who share this realistic personality. They include forestry, engineering, law enforcement, mechanics, electronics, the military, and fish and wildlife management.

Holland went on to describe realistic personalities as stable, natural and persistent, conventional in political and economic affairs, attracted to concrete rather than abstract problems, and to building thing with tools over performing creatively in the arts or sciences.

**Personality type**

Any attempts at categorizing farmers is doomed to failure, especially in this day when they come in all shapes and sizes and represent a broad range of personalities. But on the other hand, these descriptive passages certainly fit a lot of farmers.

Holland believes that personality type has a lot to do with happiness and success in a chosen career. He thinks people are happier if they can find associates with whom they have common interests. And if that can be accomplished within their working environment they will be happy in their work. Also, he thinks people tend to be happier on the job if they can find an outlet for their personal interests through their work.

Other research tends to support Holland's theory about farming personalities. Data from the Strong-Campbell Interest Inventory conducted periodically since the 1920s shows three primary interests typically shared by farmers. The first, an interest in crops, animals and outdoor work; second, a tendency to be mechanically inclined; and finally, a fascination with samll business operations and the independence they allow.

**Just a theory**

All of this doesn't say that farmers are necessarily antisocial--it's just that they don't require daily contact with the variety of individuals that might be found in an urban work place. The solitude of a day spent in the back forty doesn't depress them. A one-way conversation doesn't upset them. Hours spent in hog barns, milking parlors and farm shops, are often considered the happy times as compared to a shopping trip to an urban mall, a summer day at the beach, or a visit with the local banker.

So what does all of this mean? It may simply mean that farmers enjoy what they're doing. The very complex makeup of their personalities means they like the outdoors, the challenge of farming, and the associations they find there. It may also mean that they thrive on the adversity and the risk involved with farming, and that they are able to look at setbacks such as periods of depressed economic conditions, insect outbreaks and bad weather as hurdles that will be overcome as they continue toward their farming goals.

Please remember, this is a theory--maybe it helps explain why some farmers act the way they do.

# Meat imports are below restraints

WASHINGTON, D.C. — Deputy Secretary of Agriculture Richard Lyng announced today that U.S. meat imports for 1983 are estimated below the level that would require restraints on imports under the Meat Import Act of 1979.

Lyng said, based on estimates of available supplies, imports of beef and certain other meats should total not more than 1.224 billion pounds. The level that would trigger import quotas for 1983 is 1.231 billion pounds.

The Meat Import Act requires the president to restrict imports of certain meats – primarily beef and veal – if USDA estimates imports of those meats will equal or exceed 110 percent of a stated level.

"Based on today's estimate, there is no need to impose import restricts during the quarter beginning April 1", Lyng said. "Our analysis of conditions in this country and abroad affecting meat imports, indicates there will be no need for import restrictions to be put in place during the second quarter of the year."

USDA makes a new estimate of meat imports before eash calendar quarter. Subsequent estimates will be made in June and September and announced on or before the first day of each succeeding month.

No import restricts on meat imports were imposed during 1980 and 1981. During 1982, voluntary restraint agreements were signed with Australia and New Zealand in the final quarter in order to control the total supply of imported meat.


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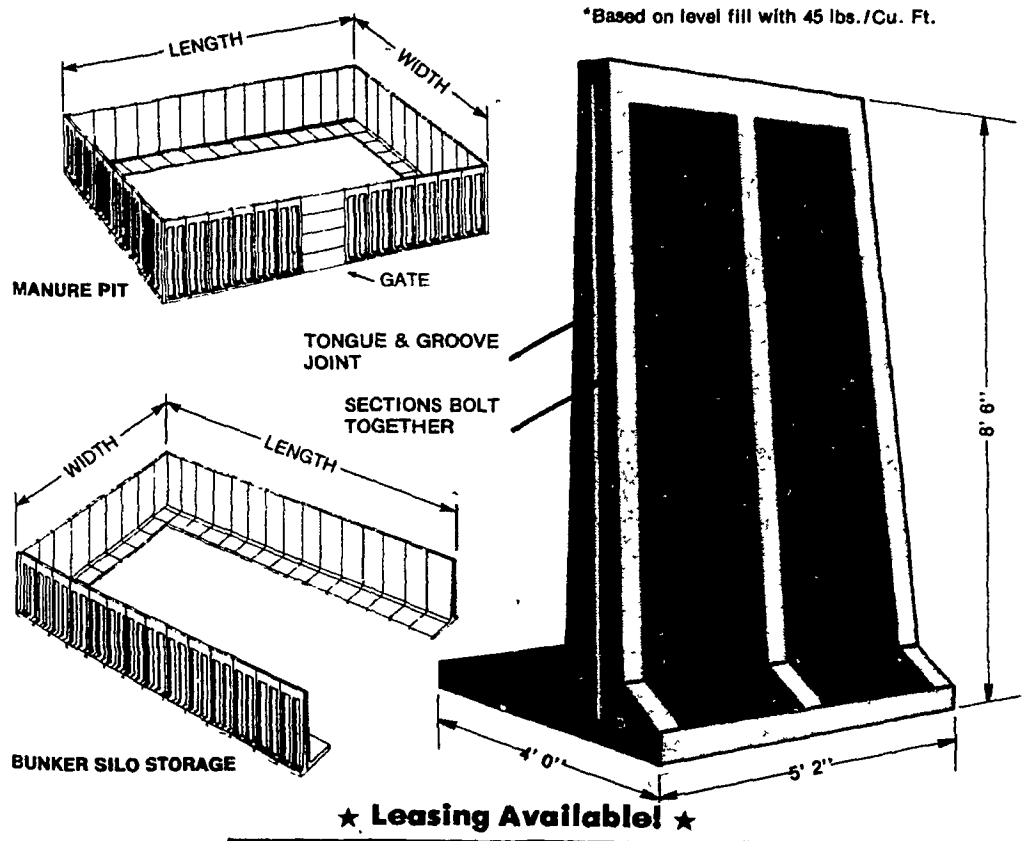


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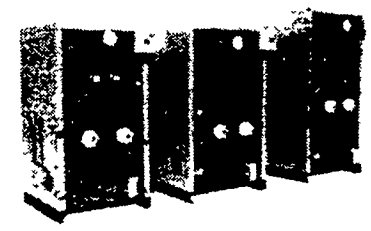

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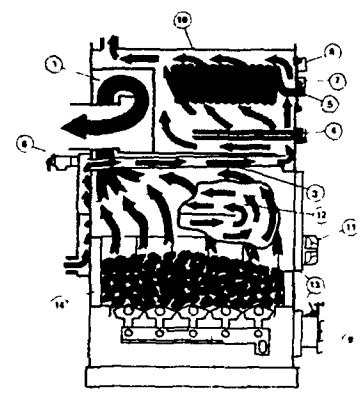

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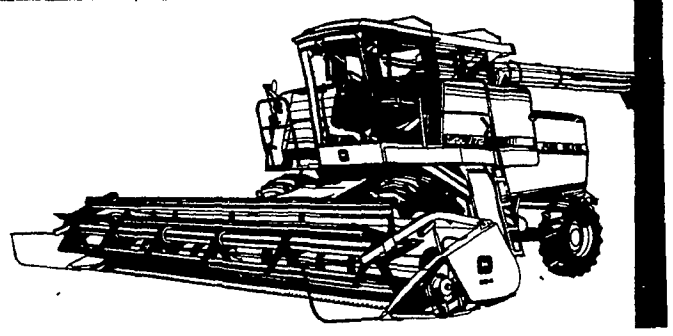

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# Wool, lamb payments at $70 million

WASHINGTON, D.C. — Sheep producers will receive about $70 million in federal incentive payments on wool and lambs they sold in 1982, while mohair producers will receive about $12 million.

According to Everett Rank, administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service, mohair payments are being made for only the second time since 1971.

The 1982 national average market price for shorn wool was 68.4 cents a pound, 68.6 cents less than the $1.37 per pound support price, Rank said. Dividing the difference (68.6 cents) by the average market price (68.4 cents) results in a 1982 payment rate of 100.3 percent, compared with a payment rate of 42.9 percent in 1981, he said. The payment rate is the amount required to bring the average price received by all producers up to the support price.

For mohair, the 1982 average market price was $2.55 and support price $3.977, making the payment rate 56 percent, Rank said.

The wool and mohair programs encourage the production of higher quality fibers because the more producers receive from sales, the more they receive in government incentive payments. Producers payments are determined by multiplying the payment rates (100.3 percent and 56.0 percent) times the net dollar return received by producers from wool and mohair sales.

Producers will receive $2.74 per hundredweight in federal payments for unshorn lambs they sold or slaughtered in 1982. This payment is to compensate growers for wool and live lambs they marketed. The payment is based on the shorn wool payment rate, the average weight of wool per hundredweight of lambs and the price of lamb's wool relative to the national average price for shorn wool, Rank said.

When wool and lamb payments are computed, 4 cents a pound from wool payments and 20 cents per hundredweight from lamb payments are withheld. The money is forwarded to the American Sheep Producers' Council to finance advertising, sales promotion and related market development activities. Four and one-half cents per pound is withheld from mohair payments and forwarded to the Mohair Council of America.

The wool and lamb deductions were approved by a 72.6 percent favorable vote of sheep producers voting in a referendum in August 1982. Mohair deductions were approved by 78.4 percent of the producers voting in a December 1982 referendum.

Payments will be made soon through county offices of USDA's Agricultural Stabilization and Conservation Service, Rank said.

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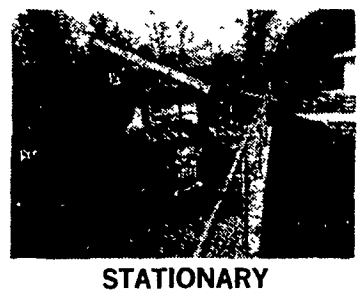

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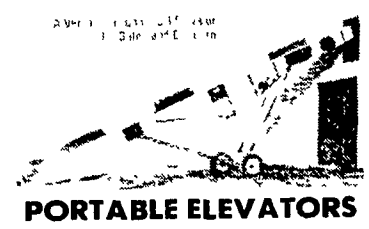

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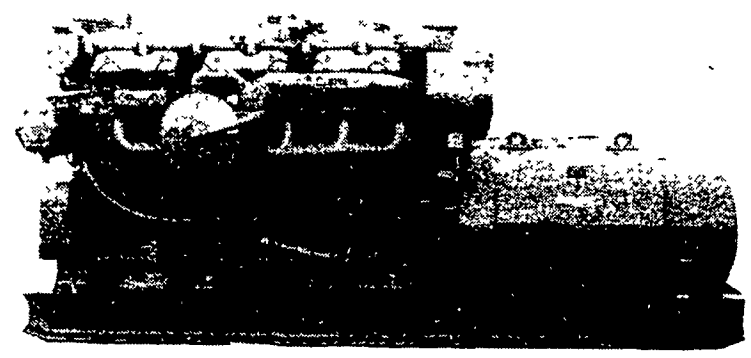

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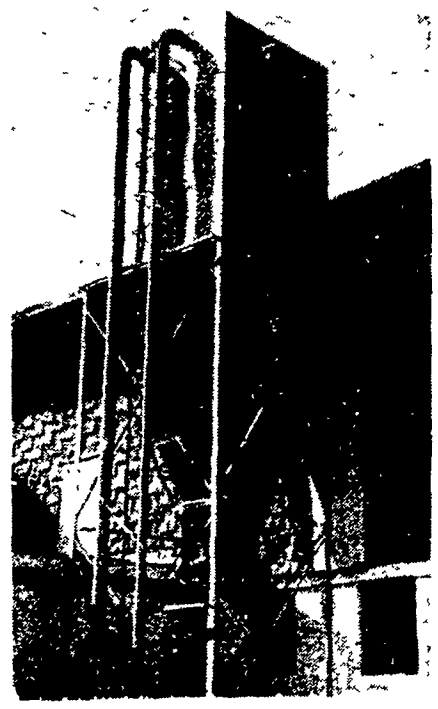

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## Bedford Co. DHIA
## March, 1983

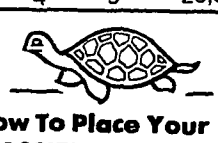
The following herds had a rolling herd average above 650 lbs. butterfat for March.

| NAME | BRD | NO. COWS | % COW DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Harry Wareham | 3 | 72.2 | 87.4 | 17,959 | 732 |
| Luther & Phil Steele | B3 | 76.9 | 86.4 | 18,127 | 722 |
| Byron Over | 3 | 69.2 | 86.7 | 19,141 | 700 |
| Jerry L Hershberger | B3 | 93.1 | 89.1 | 18,690 | 697 |
| Greg-Betty Shaffer | B3 | 57.7 | 90.4 | 17,005 | 689 |
| Anna & Henry Hall | B3 | 93.7 | 85.0 | 17,582 | 684 |
| Paul Den | B3 | 74.2 | 91.7 | 17,885 | 681 |
| Roger R. Brumbaugh | B3 | 38.8 | 86.5 | 17,530 | 666 |
| Edward A. Deputy | B3 | 128.2 | 88.0 | 18,636 | 664 |
| David H. O'Neal | B3 | 50.9 | 84.5 | 16,607 | 663 |
| Paul & David Heisel | G3 | 104.3 | 89.0 | 17,265 | 659 |
| Paul R. Ritchey | 3 | 68.8 | 87.1 | 17,011 | 654 |
| George Garman & Sons | B3 | 48.8 | 88.2 | 16,358 | 653 |
| Obie Snider | 3 | 163.0 | 87.6 | 16,972 | 653 |
| Raymond Hinish, Jr. | 3 | 46.2 | 88.9 | 16,786 | 651 |

The following cows completed 305 Day lactation with 800 lbs or more of butterfat in the first quarter 1983:

| OWNER NAME OR NUMBER | AGE | BRD | LBS. MILK | LBS. FAT |
|---|---|---|---|---|
| J Allen Baker | | | | |
| Madge | 9 | 3 | 20,519 | 838 |
| Elwood & Rich Smith | | | | |
| 55 | 4 | 3 | 20,533 | 851 |
| Russell Wyles | | | | |
| Della | 3 | 3 | 21,839 | 822 |
| Byron Over | | | | |
| Promise | 6 | 3 | 23,220 | 851 |
| Obie Snider | | | | |
| Betsy | 7 | 3 | 20,458 | 832 |
| Clarence & Ken Mowry | | | | |
| Cheokee | 7 | 3 | 23,553 | 827 |
| Anna & Henry Hall | | | | |
| Violet | 10 | 3 | 20,991 | 871 |
| Helena | 5 | 3 | 21,274 | 823 |
| Paul Den | | | | |
| Zeda | 5 | 3 | 20,345 | 878 |
| Sunny Four Farms, Inc | | | | |
| Sour | 5 | 3 | 25,209 | 822 |
| Dara | 3 | 3 | 22,098 | 810 |
| Paul R Ritchey, Jr. | | | | |
| 3 | 4 | 3 | 18,381 | 827 |
| Dale A. Baker | | | | |
| 70 | 4 | 3 | 18,891 | 902 |
| Ch. & Ross Hershberger | | | | |
| Betsy | 5 | 3 | 20,003 | 854 |
| Paul I. Detwiler | | | | |
| 59 | 5 | 3 | 21,353 | 822 |
| Obie Snider | | | | |
| Ditty | 10 | 3 | 20,412 | 894 |
| Snyder E. Henry | | | | |
| Bee | 7 | 3 | 20,606 | 802 |
| Jerry L. Hershberger | | | | |
| 27 | 8 | 3 | 15,751 | 807 |
| Harry W. Wareham | | | | |
| 141 | 7 | 3 | 29,471 | 1391 |
| 12 | 3 | 3 | 21,485 | 934 |
| Raymond Hinish, Jr | | | | |
| Jean | 5 | 3 | 19,688 | 813 |
| Anna & Henry Hall | | | | |
| Sand | 4 | 3 | 20,223 | 851 |
| Speck | 4 | 3 | 19,142 | 876 |
| Paul Den | | | | |
| Gwen | 8 | 3 | 18,445 | 886 |
| Tilly | 6 | 3 | 18,447 | 830 |
| Paul R Ritchey, Jr. | | | | |
| 30 | 8 | 3 | 22,144 | 801 |
| Edward A. Deputy | | | | |
| 52 | 5 | 3 | 26,220 | 849 |
| 117 | 5 | 3 | 21,365 | 816 |
| Dale A. Baker | | | | |
| Ginny | 8 | 3 | 23,362 | 970 |
| Robert Swartzwelder | | | | |
| 84 | 7 | 3 | 20,500 | 819 |
| Denton Clark | | | | |
| Noel | 5 | 3 | 23,430 | 805 |
| Roger R Brumbaugh | | | | |
| Tidy | 6 | 3 | 21,256 | 865 |
| David H. O'Neal | | | | |
| Janet | 4 | 3 | 21,163 | 846 |
| Raymond R. Yoder & Sons | | | | |
| Merry | 8 | 3 | 19,445 | 811 |
| Paul I Detwiler | | | | |
| 8 | 7 | 3 | 20,698 | 801 |
| Elwood & Rich Smith | | | | |
| Trixie | 6 | 3 | 22,734 | 879 |
| Luther & Phil Steele | | | | |
| Judy | 6 | 3 | 21,413 | 894 |
| Mamie | 4 | 3 | 19,098 | 850 |
| Jerry L. Hershberger | | | | |
| 108 | 3 | 3 | 21,062 | 821 |
| 114 | 3 | 3 | 23,512 | 884 |
| Clarence & Ken Mowry | | | | |
| Cordov | 4 | 3 | 37,460 | 1518 |
| Anna & Henry Hall | | | | |
| Effie | 5 | 3 | 19,779 | 805 |
| Larry Beach | | | | |
| 103 | 0 | 3 | 21,386 | 825 |
| Ray W. Hinish | | | | |
| 93 | 5 | 3 | 19,422 | 870 |
| Ch. & Ross Hershberger | | | | |
| Valen | 6 | 3 | 23,000 | 899 |
| David H. O'Neal | | | | |
| Star | 4 | 3 | 20,012 | 855 |
| Raymond R. Yoder & Sons | | | | |
| Lois | 6 | 3 | 22,668 | 871 |
| Paul I. Detwiler | | | | |
| 47 | 6 | 3 | 19,559 | 837 |


DON'T BE SLOW



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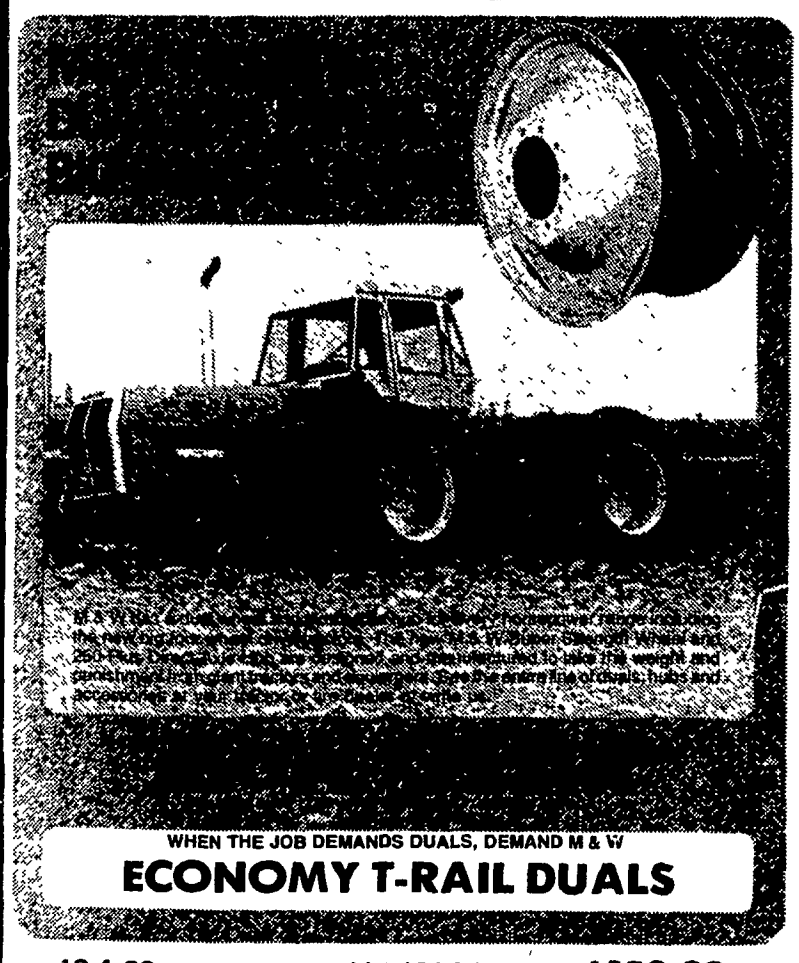


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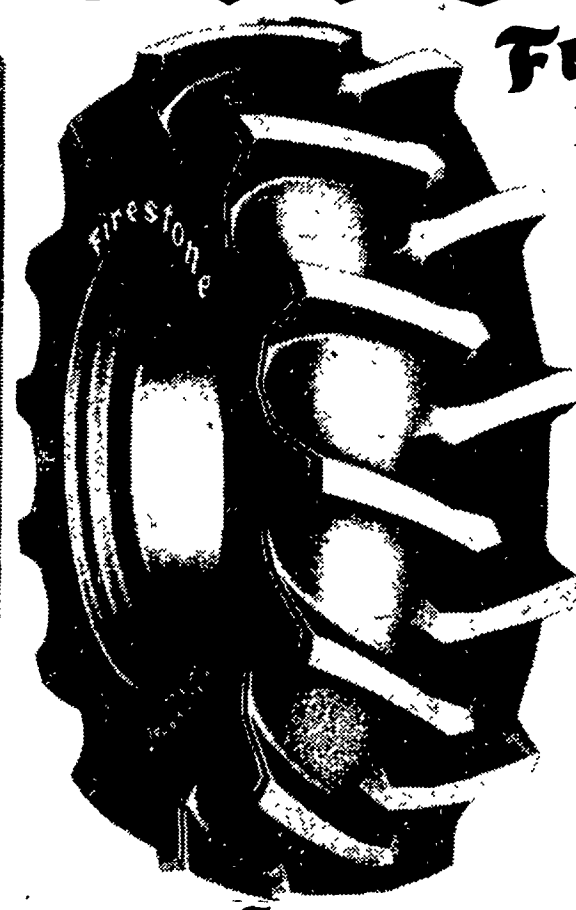


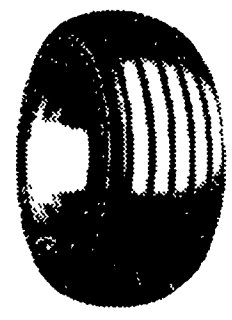

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| 13.6x36 4 ply | $175.00 |
| 11.2x38 4 ply | $140.00 |
| 12.4x38 4 ply | $160.00 |
| 12.4x38 6 ply | $190.00 |
| 13.6x38 4 ply | $165.00 |
| 13.6x38 6 ply | $192.00 |
| 14.9x38 6 ply | $225.00 |
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| | |
|---|---|
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| 18.4x28 6 ply | $320.00 |
| 15.5x38 6 ply | $275.00 |
| 16.9x38 6 ply | $385.00 |
| 18.4x34 6 ply | $375.00 |
| 18.4x34 8 ply | $440.00 |
| 18.4x38 8 ply | $465.00 |
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|---|---|
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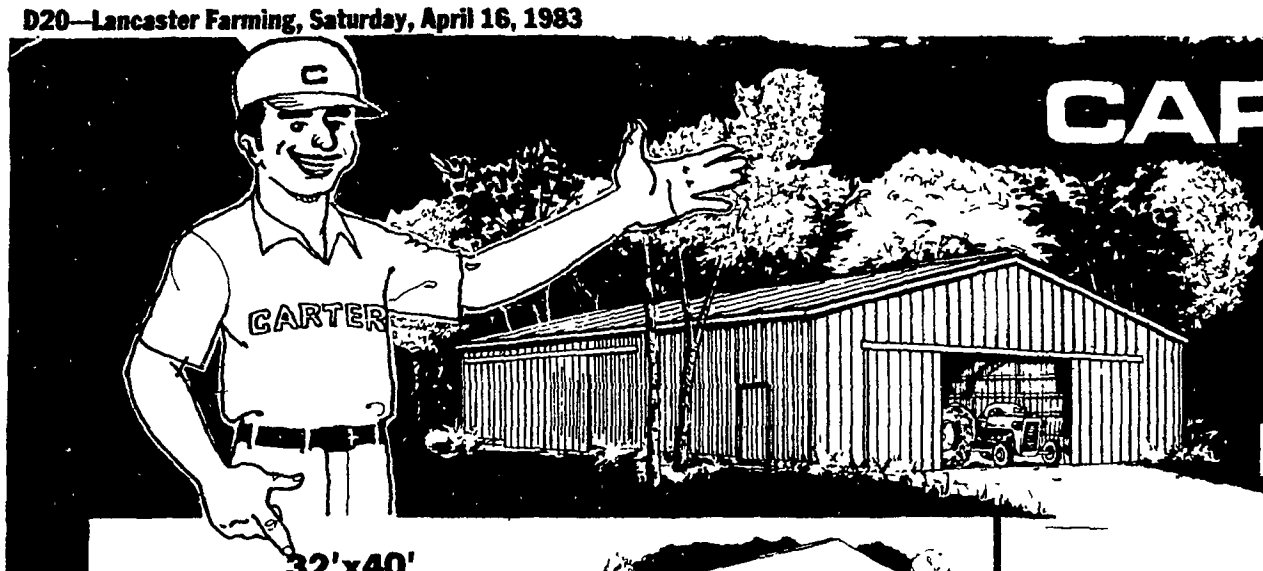


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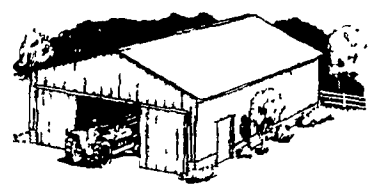

### DIMENSION LUMBER
ASSOCIATION GRADE STAMP

| | 8' | 10' | 12' | 14' | 16' | 18' | 20' |
|---|---|---|---|---|---|---|---|
| 2"x4" | 1.49 | 2.06 | 2.48 | 2.84 | 3.34 | 4.08 | 4.53 |
| 2"x6" | 2.48 | 3.10 | 3.71 | 4.33 | 4.96 | 6.34 | 7.04 |
| 2"x8" | 3.37 | 4.22 | 5.06 | 5.91 | 6.75 | 8.23 | 9.15 |
| 2"x10" | 4.51 | 5.63 | 6.76 | 7.89 | 9.02 | 10.98 | 12.20 |
| 2"x12" | 5.86 | 7.32 | 8.78 | 10.25 | 11.71 | 13.54 | 15.04 |

### SQUARE BARN POLES
Pressure Treated

| | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' |
|---|---|---|---|---|---|---|---|---|
| 4"x4" | 5.94 | 6.93 | 7.97 | 9.49 | — | — | — | — |
| 4"x6" | — | 11.15 | 12.99 | 15.19 | 18.25 | 21.29 | — | — |
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- 3½"x4½"x8'

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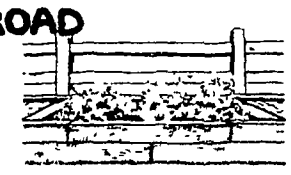
7'x9"x8¼"



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### 2x6 Center Match Treated Boards

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| 3.75 | 4.69 | 5.95 | 6.65 | 7.99 |

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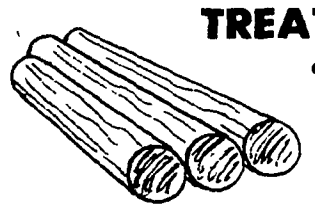

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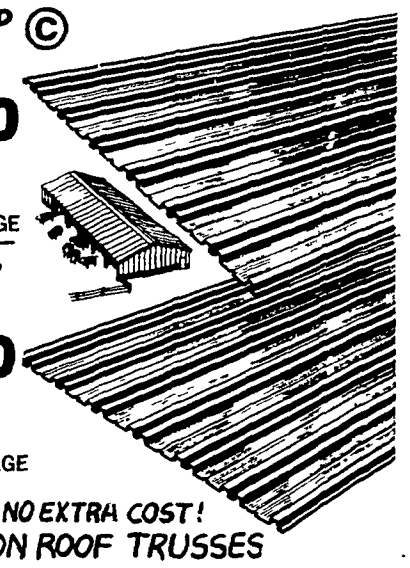

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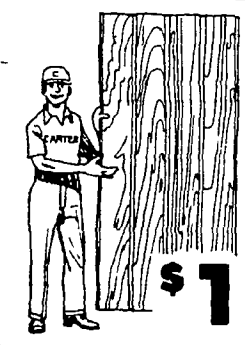

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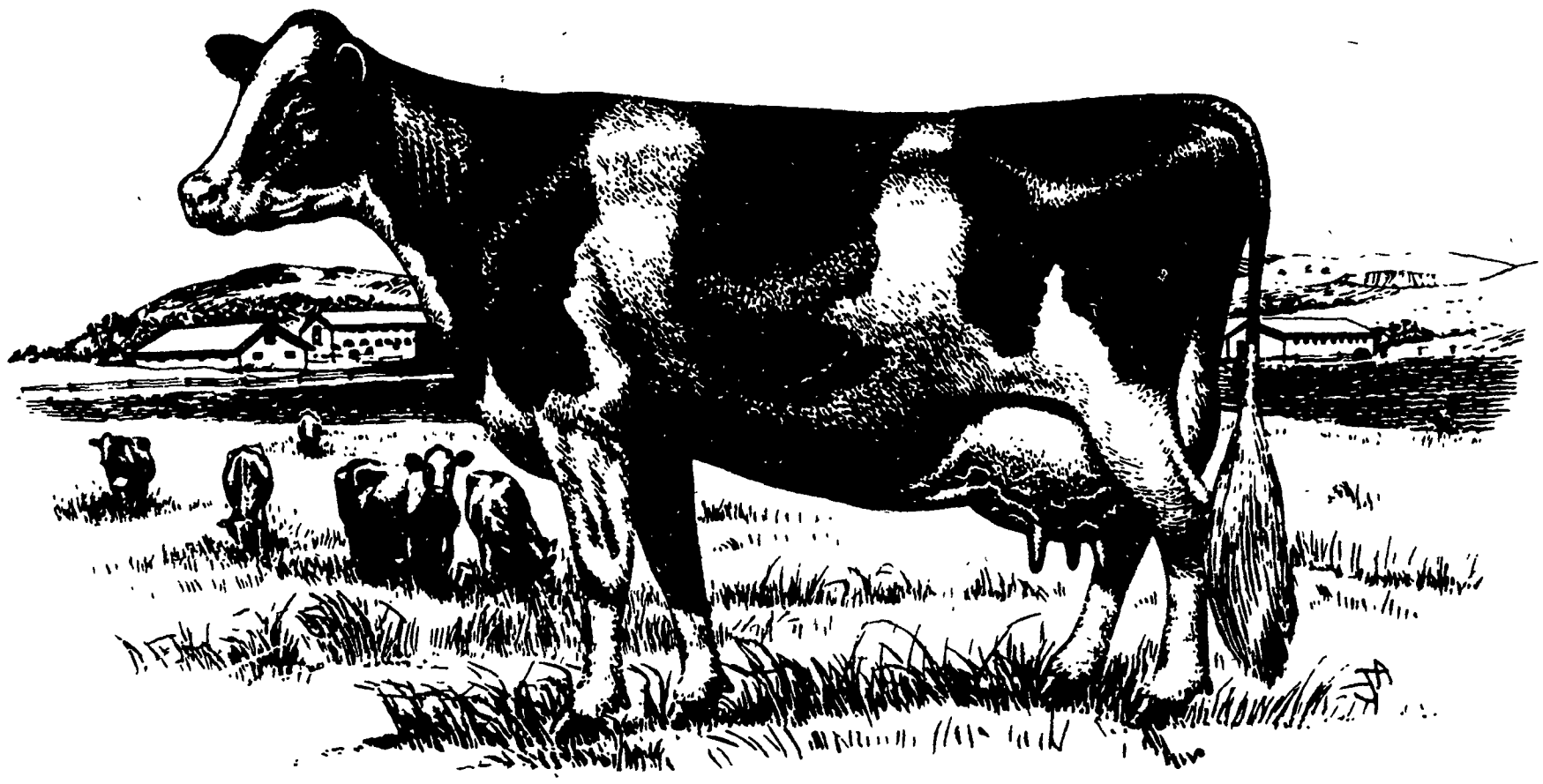

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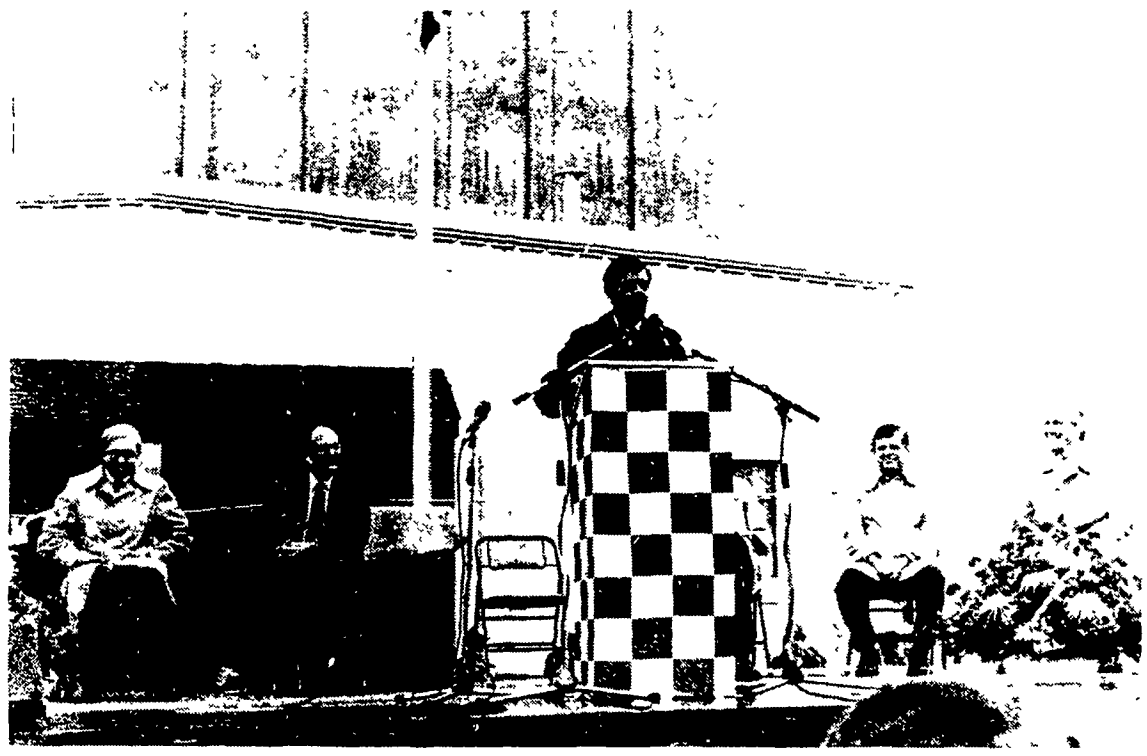
# The day it rained on Purina's 'parade'



Comment By U.S. Ag Sec. John Block at Purina plant grand opening brings hearty laughs from other participants, from left, Congressman Bob Walker; William M. Jones, president, Agri Products Group, Purina; Dean Samuel Smith, Penn State; and Tom Potterfield, director of mill operations.

CENTERVILLE — Comparing the dismal steady rains of last Friday to those he experiences in his home state of Illinois, U.S. Secretary of Agriculture John R. Block addressed the drenched group of farmers and agribusinessmen who gathered for the opening of the new manufacturing plant at the Ralson Purina Company.

Fortunately for the farmers gathered, the rain was the only cloudy part of the afternoon as Block delivered an optimistic picture of the agricultural economy.

"This long, dreary recession seems to have run its course," he said. "The farm sector is now rebounding from low prices and large commodity surpluses and will recover within the total recovery framework of the entire economy."

Block referred to the new Payment-In-Kind program as a major reason for expected recovery. "The PIK program," he said, "is a short-term response to a long-term problem. PIK is giving us breathing time until we can find a permanent solution. The program isn't perfect, but the long-term benefits outweigh the short-term problems."

Contending that he is "very much in touch" with agricultural problems because his son, who operates their hog farm in Illinois, calls and asks what he's going to do about ag problems, Block jokingly told the audience that he made the PIK program for his son.

His humor continued, despite the rain, as he told the audience that he realizes any solution will not be painless, but that "the president is so worried about the dairy problem that he is aging faster than the cheese."

When referring to his recent trip to Saudia Arabia, Block remarked that American farmers are the most proficient producers in the world, but that a problem they face is on how to keep this "great food machine" from overproducing.

Flatbed trailer provided haven from rain for some of audience at Purina plant grand opening.

According to Block, one of the biggest boosts to the ag economy will be to improve exports.

"If processed food exports were increased 15 percent by 1990, it would translate into a two percent increase in the gross national product and create 1.5 million new jobs," he asserted.

In summary, Block told the audience that the long term thrust must focus on production and marketing and that it is everyone's responsibilty to develop markets.

Following his talk, Block was joined on the flat truckbed-turned-stage by Purina officials who presented him with a "ham for participating in the day's events." The ham turned out to be a small squealing pig dressed in Purina's familiar red and white checkerboard garb.

With his address complete, Block waved goodbye to the audience, climbed into his black limousine and exited the gathering as swiftly as he had arrived. He was scheduled to speak in Washington D.C. yet that afternoon.

William M. Jones, president of Ralston Purina's Agri Products Group, told the audience that he too was optimistic about the future. "Purina is bullish on agriculture's future. We are confident because we are teamed up with you, the American farmer, the most productive group of people in the world."

Jones told those in attendance that the company has 63 Chow manufacturing plants, like the new one in Lancaster, and 122 in the world.

The new plant will feature a complete product line of dairy, hog and poultry feed with a production capacity of 150,000 tons per year.

Williams concluded, "Overall, the agriculture picture is better than it was two years ago, and it has continued to improve since the first of this year. Given the improved farm prices experienced since the first of the year, we see the total income picture improving nicely in 1983 and beyond." —DK

# Deutz-Fahr reports new tractors

ATLANTA, Ga. — Two new Deutz-Fahr tractors, the D 6507, rated at 60 pto hp, and the D 7007, rated at 68 pto hp, are being introduced at Deutz-Fahr regional dealer meetings and at dealerships this spring.

Like all Deutz-Fahr tractors, they are available with 2-wheel or all-wheel (mechanically powered front wheels) drive.

Both tractors are powered by high-torque, 4-cylinder, naturally-aspirated engines from the Deutz direct, air-cooled diesel engine series. The engines deliver both high fuel efficiency and exceptional lugging ability for heavy-duty field applications.

Both tractors are equipped with synchromesh transmissions. The D 6507 has 8F/4R speeds ranging from 1.5 to 15.2 mph. The D 7007 has 12F/4R speeds from 1.2 to 15.5 mph.

A short turning radius gives maneuverability in tight spots; power steering is standard; hydrobloc on the D 6507, hydrostatic on the D 7007.

Hydraulic pumps are direct engine driven. A tandem-gear pump on the D 7007 delivers 17.7 gpm for extra capacity for front loaders and remote hydraulic implements. On both tractors the powerful Deutz-Fahr Transfermatic 3-point lift system gives superb performance characteristics with 3-point mounted implements.

The Model D 7007 tractor from Deutz-Fahr is rated at 68 pto HP.

# NEDCO elects 2

SYRACUSE, N.Y. — Two dairy executives with the Northeast Dairy Cooperative Federation (NEDCO) have been elected to new leadership positions within the cooperative.

Francis Meehan of Rexville, N.Y., was named to succeed the late Leo Briggs of Arkport, N.Y., as the cooperative's vice president. Meehan had been assistant treasurer. Filling the vacancy left by Meehan is Carl Ullman of Sharon Spring, N.Y., a member of NEDCO's board of directors. NEDCO has a five-man executive committee.

Meehan, a director of NEDCO's Southern Tier Bulk Milk Producers Cooperative, is one of the state's top registered Holstein breeders. His milking herd of some 40 Holsteins is known throughout the northeast and the nation. He is past president of the New York State Holstein-Friesian Association, has served on its executive committee for 10 years and has been the Southern Tier merchandising and selecting agent for the Association for many years.

Ullman, president of NEDCO's Schoharie County Cooperative Dairies for the past 12 years, has been a NEDCO director since 1974.

The new executive committeeman is also a director of Mohawk Schoharie Farm Credit Association and a member of Schoharie County Farm Bureau.

The Ullman farm is situated on 700 acres of prime farm land near Sharon Springs. The herd of 250 Holsteins is considered to be one of the state's top producers.

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* Field Representative

# Ford announces tractor series

TROY, Mich. — Ford tractor dealers will introduce a new and expanded four-model lineup of over-100-horsepower TW Series agricultural tractors later this spring, according to R.J. Nicolazzi, general operations manager of Ford Tractor's North American Sales Operations.

"The new models will give farmers a wider and more complete choice from which to select the right tractor for their individual needs," Nicolazzi said. "Compared to the models they replace, our new TW Series lineup covers a broader horsepower range, offers improved fuel economy, and provides a number of new and standard features to improve productivity.

To be built at Ford Tractor's Romeo, Mich., manufacturing and assembly plant, the new models – TW-35, TW-25, TW-15 and TW-5 – will replace the TW-30, TW-20 and TW-10 in Ford's current product line.

"The new TW-35 model has a 170 PTO-horsepower rating compared to 163 horsepower for the current TW-30, making it the most powerful two-wheel-drive tractor in Ford history," Nicolazzi said. "The intermediate TW-25 and TW-15 models are rated at 140 and 120 PTO horsepower respectively, while the TW-5 offers 105 PTO horsepower."

Other powertrain improvements include an electrically actuated Dual Power transmission option for more convenient and faster on-the-go shifts and a center-drive-design front-wheel-drive option that is more maneuverable and has a shorter turning radius than the current system.

Describing hydraulic system improvements, Nicolazzi said the hydraulic-power-lift system formerly used only on the TW-30 is standard on the new models. "That gives the TW-5 and TW-15 models a 19 percent increase in lift capacity to more easily handle larger implements," he pointed out. "The heavier hydraulic-lift linkage also is standard on all models."

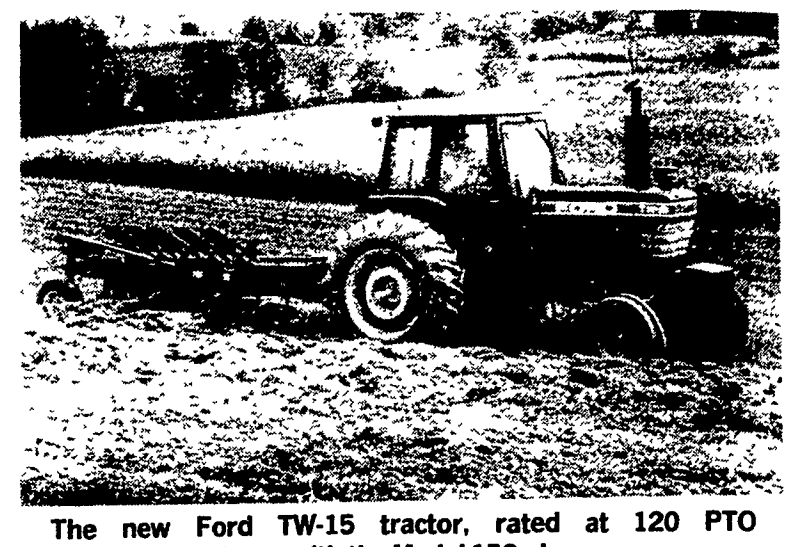
"We also are offering an electronic performance monitor and a quick-attach hitch – two new factory options to improve productivity," Nicolazzi said.

The performance monitor uses a radar beam to sense actual ground speed, then calculates and displays wheel slippage and other information such as acres worked and distance traveled. The operator can use this information to make adjustments in gear selection, engine rpm's, implement depth and other performance variables to obtain maximum efficiency and operating economy.

The new quick-attach hitch option allows the operator to attach or detach implements without leaving his seat. It's adjustable to accommodate Category II or III implements.

A new standard front axle offers excellent strength and a 50-degree turning angle, inproving the turning radius by 13 inches, or seven percent over the current axle.

The new TW-25 and TW-35 also offer the longer front-end design of the current TW-30, providing 75 gallons of standard fuel capacity, improved weight distribution and sliding hood panels for easy access to maintenance points.



The new Ford TW-15 tractor, rated at 120 PTO horsepower, is shown with the Model 152 plow.

## Clarke joins Farm Credit Banks

BALTIMORE, Md. — The Farm Credit Banks of Baltimore, the area's leading agricultural lending institution, announces the addition of Brian M. Clarke as Senior Auditor in the Internal Audit Department.

Clarke, a native of Baltimore, received his Bachelor's degree in Economics from Haverford College in Pennsylvania and, after taking additional course work at Towson State University, sat for and successfully completed the requirements for his C.P.A.

Before joining the Banks' staff, Clarke was an EDP Examiner with Union Trust Bancorp and a Staff Accountant with Gross, Mendelsohn & Weiler.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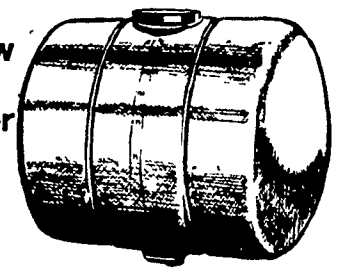

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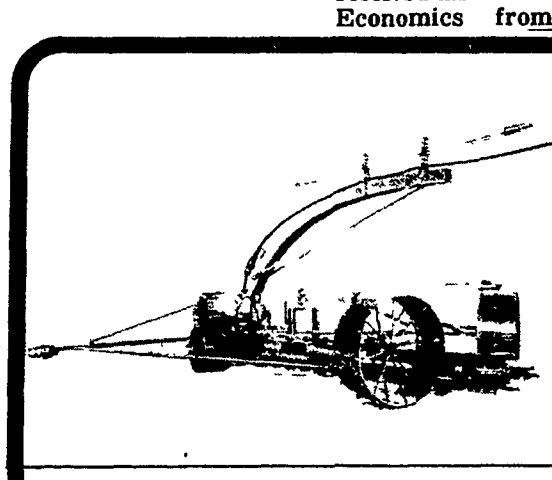

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The Patz Belt Feeder feeds quickly. The simplicity of design makes maintenance simple and keeps the price low. For other feeding situations, consider a Patz tapered-pan feeder or an in-bunk chain feeder.

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# Agway honors driver safety

LANCASTER — Truck drivers at the Agway Petroleum facility at Dillerville Rd., Lancaster, have received awards for completing a year or more of driving without a preventable accident.

According to Elwin Peet, Petroleum Bulk Plant Manager, and Thomas Strickler, LP Gas Center Manager, local drivers honored and their years of accident-free driving are:

20-Year Awards: Paul Huber, Morgan Zook; 19-Year Award: Clair Shimp, LPG Center; 15-Year-Award: Edward McMullen; 13-Year-Award: Kenneth Bradford, LPG Center; 10-Year-Awards: Glenn Hassel, Carl Groff, John Peteresheim, LPG Center; 7-Year-Awards: Mervin Weaver, Fred Zimmerman; 5-Year-Award: Harlan Martin; 4-Year-Award: Larry Fetter; 3-Year-Award: Thomas Clawson, LPG Center; 2-Year-Award: Daniel Loraw.

Service Awards went to 30-Year-Service: Paul E. Miller, Roy Gerlach; 25-Year-Service: S. Roy Hollinger; 15-Year Service: Kenneth Bradford, LPG Center.

Lancaster Agway Petroleum operated 17 vehicles which were driven 273,000 miles during the past year.

Richard F. Resig, Agway safety director, reports that during the 1981-82 season, drivers of Agway's 3,434 vehicles had a companywide vehicle accident frequency rate of only 8 per million miles driven, the second lowest number in the last 10 years. Considering that 45.5 million miles were driven, and that more than a third of the 366 accidents were determined after investigation to be "non-preventable," the performance by Agway drivers is even more impressive.

Compared to figures from five or six years ago, Resig says Agway vehicle accidents were dramatically lower in 1981-82. There were nearly 11 accidents per million miles in 1977-78 and over 11 in 1976-77. But, the past year's figures still don't match the impressive 7.2 per million of 1980-81.

Weather may have played a large role in that, figures indicate. The safety department records both weather and road conditions at the time the accident occurs. Snow or sleet and icy road conditions contributed to 38 more accidents in the 1981-82 winter than in the previous winter.

Agway Petroleum is a wholly-owned subsidiary of Agway, a farm supply cooperative serving 12 northeastern states. It was formed to serve both farm markets and rural and suburban markets in farming area.

## Nat. Jr. Angus show set

DES MOINES, Ia. — Juniors, as well as adult Angus breeders, should make plans to attend the Centennial National Junior Angus Show, July 20-22 to be held at the Iowa State Fairgrounds in Des Moines.

This show is the second of four special Centennial events to take place in celebration of the American Angus Association's 100th Birthday.

All exhibitors must be a junior, regular or life member of the American Angus Association, and be nine years-old by January 1, 1983, and not yet 21 years of age by that date.

Classes will include divisions for bred-and-owned bulls and heifers, owned heifers and cow-calf pairs. Entry deadline is June 1 and all entries must be recorded solely in the name of the exhibitor by May 2.

## UDIA post

Edward A. Peterson has been appointed Executive Vice President, Operations, for the United Dairy Industry Association, (UDIA).

Peterson will continue to direct the Industry and Member Relations Division. But his additional duties will include development of divisional program plans and budgets, and coordination of these programs.

Before joining UDIA in 1981, Peterson had served as Executive Secretary of Milk Promotion Services, Inc. since 1970 when it became a member organization of UDIA servicing New England. Previously, he had been Manager of American Dairy Association of Vermont from 1963-1970.

A native New Englander, Peterson was born in Massachuttes and received a B.S. degree in Agriculture from the University of Vermont.


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The following figures are based on five-year records from the Agway Farm Research Center. Your Agway Farm Systems Salesperson will be happy to review them with you in detail.

COMPARATIVE FUEL REQUIREMENTS/COW/YEAR

Daily spreading ..... 5.5 gal

Unloading, hauling and spreading from semisolid storage ..... 2.3 gal

Fuel savings/cow/year 3.2 gal

COMPARATIVE LABOR REQUIREMENTS/COW/YEAR

Daily spreading ..... 2.7 hours

Spreading from semisolid manure ..... .9 hours

Labor savings/cow/year 1.8 hours

COMPARATIVE COMMERCIAL FERTILIZER NEEDED TO PRODUCE 25 TONS OF CORN SILAGE PER ACRE

Using no manure

| Nitrogen | $P_2O_5$ | $K_2O$ |
|---|---|---|
| 200 lbs/acre | 125 lbs/acre | 200 lbs/acre |

25 tons daily spread manure

| Nitrogen | $P_2O_5$ | $K_2O$ |
|---|---|---|
| 150 lbs/acre | 51 lbs/acre | 20 lbs/acre |

25 tons semisolid manure *

| Nitrogen | $P_2O_5$ | $K_2O$ |
|---|---|---|
| 50 lbs/acre | 17 lbs/acre | 20 lbs/acre |

*Spring applied with immediate plowdown

When you consider the reduction in soil compaction and in spreader and tractor repairs associated with daily spreading, is there any other way to handle manure? Get the details from your Agway Farm Systems Salesperson on how to eliminate the drudgery of daily spreading while substantially reducing your labor, energy and fertilizer costs.

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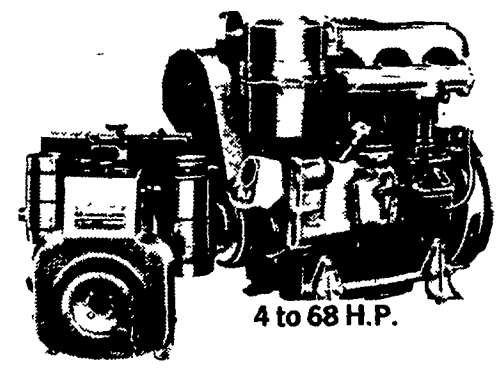

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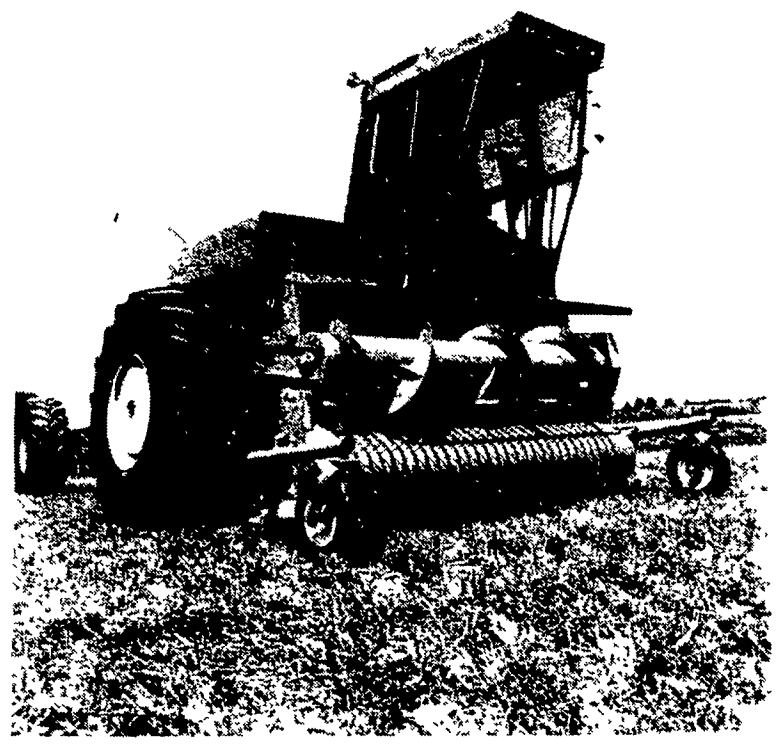
# Automatic header height control featured by New Idea



New Idea features automatic header height control on its Model 866 windrow pickup, shown with Uni-System forage harvester.

COLDWATER, Oh. — The New Idea 7-foot model 866 forage harvester windrow pickup is the first of its kind to offer automatic header height control. Its open-end, low-profile design provides high capacity crop pickup from the larger swaths produced by modern mowing and conditioning equipment.

Two gauge wheels and lift arms activate the automatic header height control system to raise or lower the pickup. With this system, the pickup automatically follows the ground contour. The operator is free to concentrate on other machine functions.

The new low-profile, open-end design provides, gentle, efficient pickup in heavy or light crops. Tines are a close 2-7/8 inches apart so even fine material is easy to pick up.

The 866 is for use with the New Idea model 767 and 868 self-propelled forage harvesters.

# Always follow tractor starting safety rules

LANCASTER — Even in the days of hand cranking tractor engines, accidents were caused by operators leaving the tractor in gear while cranking, resulting in an operator being run over. With the advent of the electric starter, it became even easier to start a tractor while it was in gear.

A number of years ago a neutral start switch was introduced which prevented the electric starter from being activated if the transmission were left in gear. Since then other systems have been developed that prevent starting tractors in gear. However, too frequently owners and operators by-pass the neutral start system and run the risk of being run over when no one is in the seat to control the tractor.

The increasing use of battery jumper cables has caused a corresponding increase in accidental start in gear and battery explosions due to improper use of the jumper cables. In addition, a number of accidents result when the operator is standing near the starter and intentionally connects across electrical terminals on the starter to cause it to crank and start the engine.

The following rules should be observed to start a tractor safely:

— Start the engine only from operator's seat with clutch depressed, transmission in neutral and PTO disengaged.

— Never attempt to start the tractor while standing on the ground.

— Never short across the terminals on the starter solenoid.

— Batteries can produce flammable and explosive gases. Keep sparks and flame away.

— Provide adequate ventilation and wear eye and skin protection while using a booster battery.

— When using jumper cables to assist an uncharged battery:

• Connect end of the first cable to the tractor battery's positive (+) termional and other end to the booster battery's positive (+) terminal.

• Next connect one end of the second cable first to the booster battery's negative (-) terminal and the other end to the tractor starter's negative (-) terminal or to a ground position on the tractor as recommended by the manufacturers.

• Reverse sequence for removing cables.

Proper maintenance of the tractor battery and electrical system will help assure easy starting, therefore, when needed, always repair the neutral start switch promptly or any other component of the electrical cranking system so that jump starting will not be attempted. If a jump start is determined to be absolutely necessary, always have an operator in the seat to control the tractor when it starts.

Failure to follow any of the instructions above can result in serious injury to the operator or bystanders.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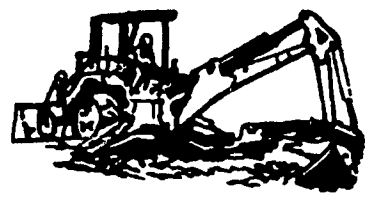

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2. 5% Bonus Discount!
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# Hardwood Lumber Assn. plans 2 events

GETTYSBURG — Two upcoming events are planned by the Hardwood Lumber Manufacturers Association of Pennsylvania, Inc.

The first event is the third annual meeting of the association on June 10 and 11 at the Sheraton Inn, Gettysburg.

The second event is a Forests Products Equipment and Technology Exposition on Aug. 12 and 13 at the Bloomsburg Fairgrounds, according to Leonard Kuhns, of Kuhns Bros. Lumber Company, Lewisburg, chairman of the association.

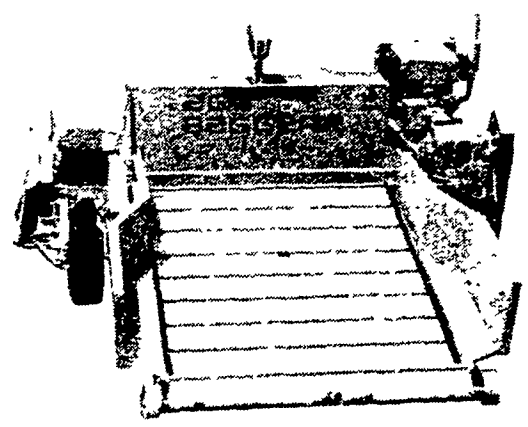
A poolside buffet breakfast starts the annual meeting program on Friday morning, June 10, followed by an open-to-members Board of Directors meeting. The afternoon program will cover "Making Management Decisions For Drying Hardwood Lumber," by Prof. Gene Wengert, Virginia Tech; and "Capital Investment and Costs of Drying Hardwood Lumber," by Maurice Roy of Irvington-Moore.

Other speakers during the two-day program will be State Sen. William Moore, who will speak on "Current State Legislative Matters," Andre Demer, "Application of Inexpensive Computers to the Sawmill Industry," and Prof. Tom McNally, Psychologist, of Williamsport Area Community College, whose inspiring subject will be "Beneath the Bark - The Real Lumberman."

Of special interest to the lumbering industry, at the Exposition Leonard feels, will be special exhibits by institutions and agencies involved in new technologies for the timber harvester, sawmiller and secondary wood processor. New technology is the future of the primary wood processor.

Several permanent buildings are available for inside exhibits, and nine acres of fenced-in grass area for exterior exhibitors.

Secretary/Treasurer Charles Zeager, Zeager Brothers, Inc., Middletown, announces that several acres have been set aside for "hands on" demonstrations, and that Pennsylvania, the leading hardwood producing state, is the right place for such an equipment and technology exposition for the logger, sawmiller and secondary wood processor.



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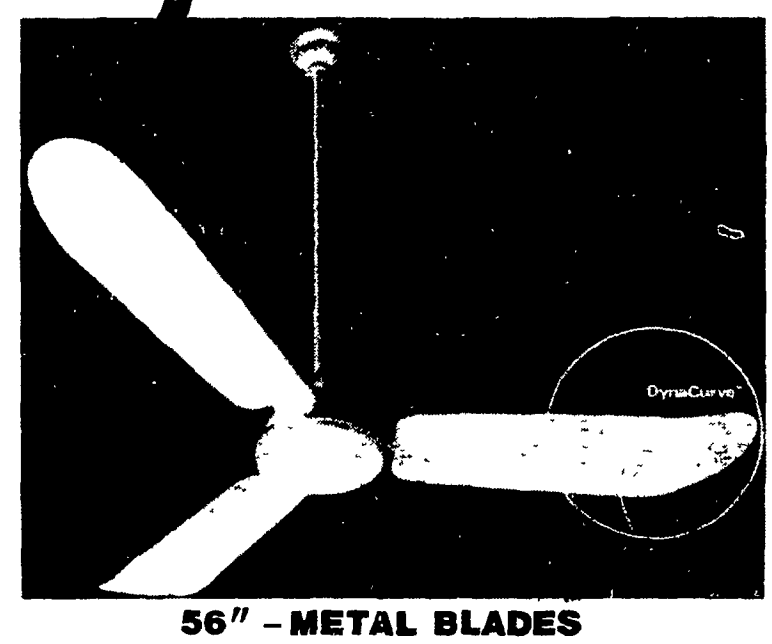


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| Power Factor | 0.95-1 |
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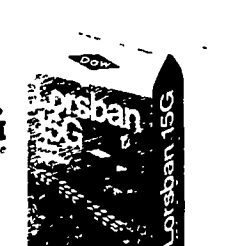


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# 300 attend Wayne Dairy Day

Three hundred persons attended the recent 1983 Wayne County Dairy Day at the Memorial Armory.

Speakers were Richard Adams, Penn State Extension dairy specialist, who spoke on dry and fresh cow nutrition for better health, and the relation of nutrition to milk constituents; and Jud Heinrichs who spoke on forage preservatives, calf and heifer raising.

An important feature of Dairy Day was exhibits by 32 agribusiness firms and farm organizations. Those participating in this manner were: Nu Pulse Systems—Donald Schmidt; Rusty Palmer Inc. - Kawasaki, Honda, Ski-Doo Sales & Services; Art Davis - New Holland-Oliver; Phil Gottschalk - Tru-Mix, Wayne Feeds; Andrew Goodrich - Honor Brand Feeds; Dick Gillette - Construction Supplies; Joe Schweighofer - Limecrest, Badger; John Marshall - Allis Chalmers; Sam Drapper - Farm Credit; Art Noble - Bou Matic, Therma Stor; Pete Wilken - Honesdale Agway; Charles H. Siepiela Inc., - John Deere; Scottie Swingle - Kasten Farm Equipment; Robert Parr - Select Sires.

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Five $50 U.S. Savings Bonds were given as door awards with the following winners: Paul D'Agati, Michael D'Agati, Cameron Burleigh, Carol Eltz, Marion Walker, and Milton Vail.

## Angus show in N.J. June 24-26

AUGUSTA, N.J. — Any or all young Angus breeders of the American Angus Association should make plans to attend one of the junior Angus shows this summer and then end up at the finale show, the Centennial National Junior Angus Show, July 20-22 in Des Moines, Iowa.

The Northeastern Junior Regional Preview Show will take place June 24-26 at the Sussex County Fairgrounds in Augusta, N.J. The planned classes include owned heifers, bred-and-owned bulls and heifers, along with cow-calf pairs.

Boone County Fairgrounds, Lebanon, Ind., will be the site of the Midwest Junior Regional Preview Show, July 7 and 8. There will be division classes for owned heifers, cow-calf pairs, and bred-and-owned bulls and heifers. Judge of this event will be Steve Radakovich, Earlham, Iowa.

# Herbicides are more important

SMOKETOWN — For many vegetable and small fruit growers, the cost-price squeeze they have battled for several years will intensify in 1983. Consequently, careful consideration of production costs will be more important than ever this year.

One aspect of growing crops such as tomatoes, strawberries and eggplant that is taking on increased importance is effective and economical control of weeds and grasses which can seriously reduce crops yields and quality.

Vegetable and fruit growers will be paying particular attention to weed control measures this year — both as a means to reduce over-all operating costs and as a way to increase yields to offset higher production costs.

According to agricultural specialists, use of herbicides remains the most profitable method of controlling weeds and grasses economically. For instance, Devrinol selective herbicide is widely used in fruit and vegetable crops to control a broad spectrum of weeds and grasses.

According to Stauffer Chemical Company — maker of Devrinol — this herbicide provides early season control of germinating weed seed because it is applied preplant incorporated (PPI).

PPI herbicides do not require rainfall for incorporation. In addition, Devrinol can be tank-mixed with other herbicides, such as Tillam, for use in tomatoes to save one or more trips over the field.

Many tomato growers use the Devrinol-Tillam tank mix to control nutgrass, a major headache in production of vegetable crops. Severe yield reductions often occur when nutgrass is not effectively controlled.

A source of information about weed and grass control in fruit and vegetable crops in the Smoketown area is P.L. Rohrer & Brothers, Inc.

## Grain committee to meet

WASHINGTON, D.C. — The Federal Grain Inspection Service Advisory Committee will meet April 29 at 8:30 a.m., in the U.S. Department of Agriculture's South Building, room 2096, 14th and Independence Ave., S.W.

The agenda includes coverage of financial matters; a report of the moisture subcommittee; USDA's responsibility for official weighing; recording hopper car and barge seals; and an update on the quality control plan.

The meeting is open to the public. Written statements may be submitted before or at the meeting. Anyone who wants to speak at the meeting should contact Kenneth A. Gilles, Administrator, FGIS, U.S. Department of Agriculture, Washington, D.C. 20250, Telephone (202) 382-0219.

The committee provides advice to the administrator of USDA's Federal Grain Inspection Service on the efficient and economical implementation of the U.S. Grain Standards Act to assure the orderly and timely movement of grain.


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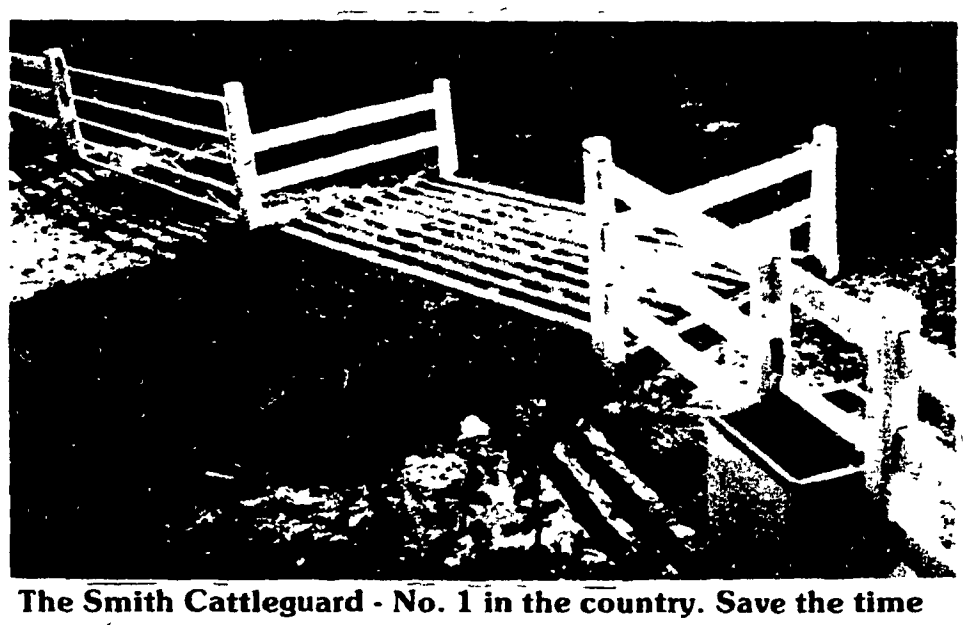

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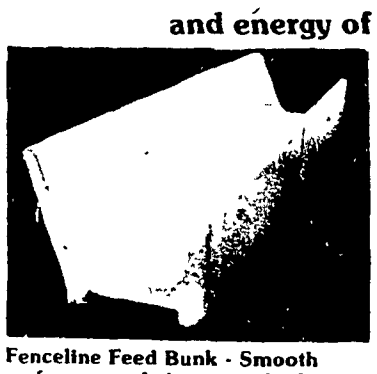

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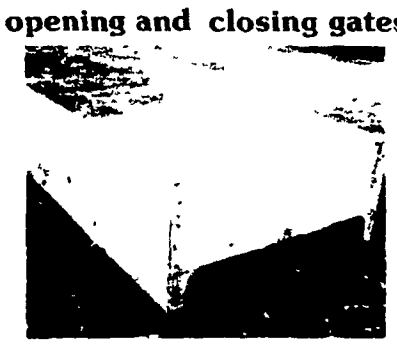

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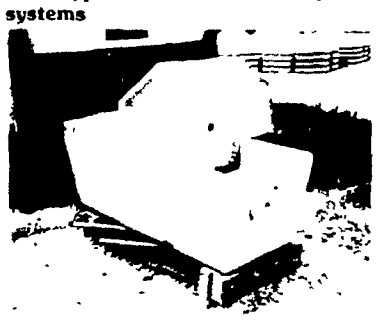

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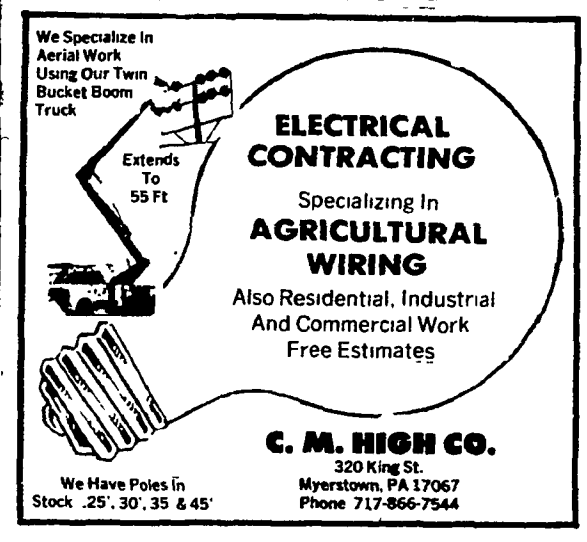

# IH launches 'crop swap' plan

CHICAGO — International Harvester has announced a unique program permitting farmers who are entitled in PIK to use their payment-in-kind entitlements to purchase new IH farm equipment.

"We are initiating a 'Crop Swap' program that makes it easy for our customers to purchase new equipment at prices that never will be more attractive," J.D. Michaels, president of IH's Agricultural Equipment Group.

The program includes contact with major trading companies which allows the farmer to make an assignment of his corn, sorghum, wheat or cotton for delivery at a future date in return for cash that can apply toward the purchase of the equipment.

Michaels said all the farmer needs to do to participate in "Crop Swap" is to go to his IH dealer and select the equipment he needs, taking advantage of current low machinery prices and incentive programs such as low-rate financing or elimination of finance charges for a designed period.

Once the selection is made and the customer's PIK entitlement is verified, the IH dealer calls a commodity trader. After the customer and the trader agree on the transaction the trader, at the customer's request, sends a check for the amount of the equipment purchase to the dealer. Any difference between the amount of the equipment purchase and the PIK entitlement will be paid to the farmer by the commodity trader.

If the farmer needs operating cash, he may choose to receive 90 percent of the value of his crop immediately and the remaining 10 percent upon delivery.

The equipment buyer can applyh investment tax credit and depreciation allowance for new equipment when figuring taxes for 1983.

"Crop Swap" is one of the most innovative and best farm management tools available to help the farmer buy equipment that will assist him in making this year more efficient and more profitable," the IH executive said.

# Miller gets analyst post

HARRISBURG — Sen. Edward Helfrick announces the appointment of Sheila Miller as research analyst for the Senate Agriculture and Rural Affaist Committee.

In making his announcement, Helfrick stated Miller will be working with the committee members on legislative efforts supporting the state's number one industry. In addition to her work with the Senate Agriculture Committee, Miller will be assisting Helfrick in District matters.

Miller is the former editor of Lancaster Farming newspaper, Lititz. Currently residing on a small farm in rural Berks County, Miller is familiar with agricultural issues facing today's farmers.

Prior to her 3½ years with Lancaster Farming, Miller was employed by the U.S. Department of Agriculture's Soil Conservation Service as a soil conservationist from 1974-79. She received her bachelor's degree from Penn State in 1974, majoring in General Agriculture.

Miller is replacing William Sonntag, Jr. who resigned.

# *Westfalia reports new parlor feeder*

ELK GROVE VILLAGE, Il. — A new manually operated parlor feeder, designed to provide fast, accurate dispensing of concentrate feeds, has been introduced by Westfalia Systemat, Elk Grove Village, Il.

The Westfalia parlor feeder features rachet operated, proportioned feed compartments that provide equal amounts of feed (approximately 1-3/4 pounds depending on density) for each delivery. The unit's specially designed positive feed shut-off eliminates waste while a built-in agitator prevents troublesome bridging of feed above the dispenser.

Constructed of extra-strength nylon, the Westfalia parlor feeder offers greater resistance to corrosion caused by moisture and feed acids. In addition, its nylon support bearings provide smoother, quieter operation for continuous trouble-free service.

Adaptable to any type or brand of parlor stall, the Westfalia parlor feeder will dispense a wide variety of feed concentrates including high moisture, large cubes and pellets.

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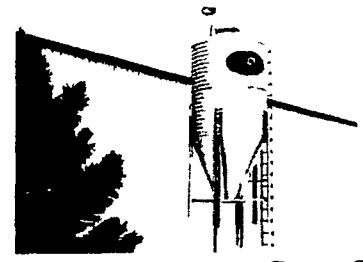

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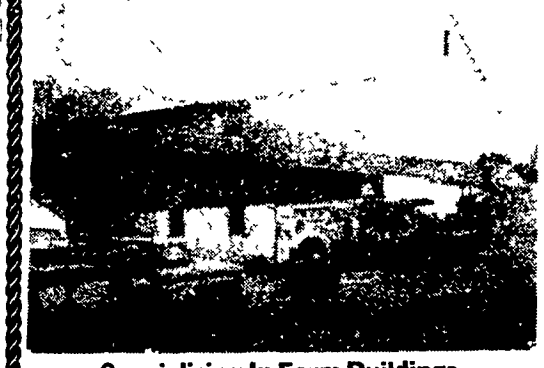

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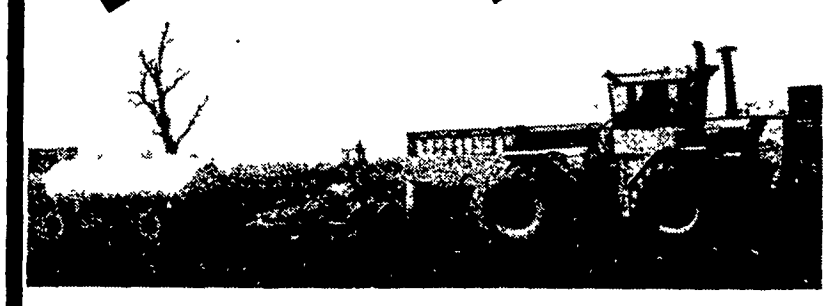

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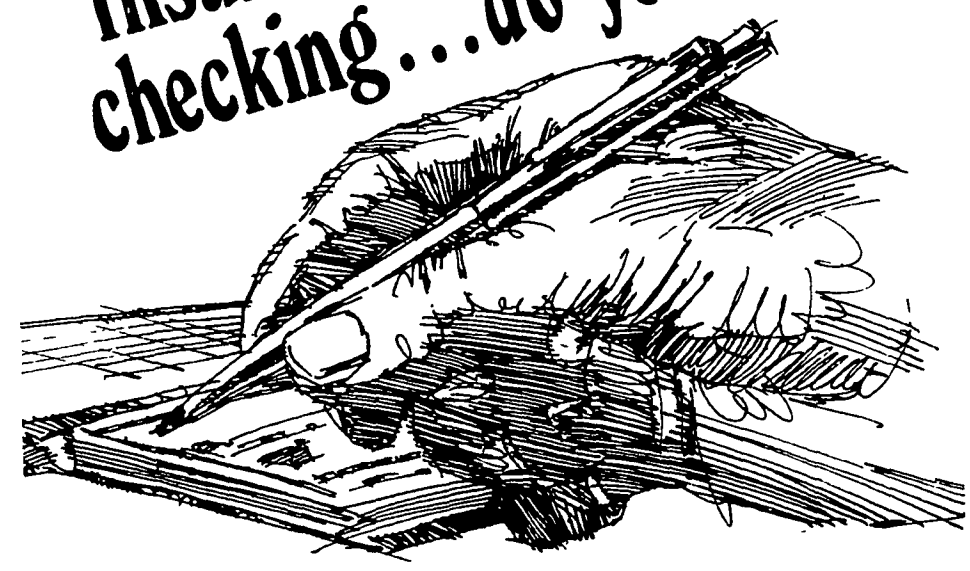

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# Little I is set for April 30

UNIVERSITY PARK — Penn State's 66th Little International Livestock Exposition, to be held Saturday, April 30, will climax months of work with animals as well as fund raising and catalog production. The show will be sponsored by the campus Block and Bridle Club.

The April 30th event is known as "Show Day" and will begin at 8 a.m. in the University's Beef and Sheep Center. The public is invited to attend and admission is free. according to Block and Bridle Club advisor, Harold Harpster. The day's program opens with beef cattle and swine classes, followed by horses and sheep.

Students "draw lots" for animals in mid-March. This is followed by six weeks of intensive training for both animals and competitors. Participants will be evaluated on their fitting and showing techniques with champions named in each of four species. From the four champion showmen — beef cattle, sheep, swine, and horses — a grand champion showman will be chosen.

Honors and prizes will be awarded the evening of April 30 at the Little "I" banquet in the Hetzel Union building on campus. The banquet will also honor the distinguished alumni and name the recipient of the Glenn R. Kean award. Judging teams, consisting of students who judged meats, horses, and livestock, will also be recognized for their year's efforts.

Students with exceptional knowledge of fitting and showing are selected as superintendents and assistants to help students prepare their animals. Tim Ziegler, of State College is superintendent of beef. His assistants are Blaine Clouser, of Dayton, and Thomas Russell of Stevensburg, Va.

Regina Dunn, Glenn Mills, is the superintendent of horses and Curt Shuey, Flemington, is the assistant. For sheep, Malcolm Koontz, of Bedford, is superintendent and his assistant is Ron Ferguson, of Fredonia. Mark Diamond, Smithfield, is the swine superintendent and his assistant is Keith Bryan, Media.

Directing the Little International April 30 will be Scott Davenport, of Montrose, senior in animal production. His assistant, who will assume the manager position next year, will be Alan Wright, of Little Marsh.

# *Del. plans pest survey*

NEWARK, Del. — Personnel trained in entomology and plant pathology at the University of Delaware will scout the state's cropland this summer as part of a U.S. Department of Agriculture national pest survey.

The Delaware program will focust on major economic pests — insects and diseases — which affect corn and soybeans grown under both no-till and conventional tillage systems. Scouts will also look for signs of new crop pests, and survey other Delaware field crops, as time permits.

The scouting team will be led by Lisa Gallivan, a recent Delaware entomology graduate. Data collected on corn and soybean pests will be transmitted to a main frame computer in Fort Collins, Colorado. Information collected this summer in the university's black light traps will be transmitted to the computer, too. Thirty-nine states are now involved in the survey.

According to extension entomologist Mark Graustein, Delaware will benefit from participation by having access to up-to-date information on disease and insect outbreaks in other states. This will make it easier to predict pest activity on local crops.

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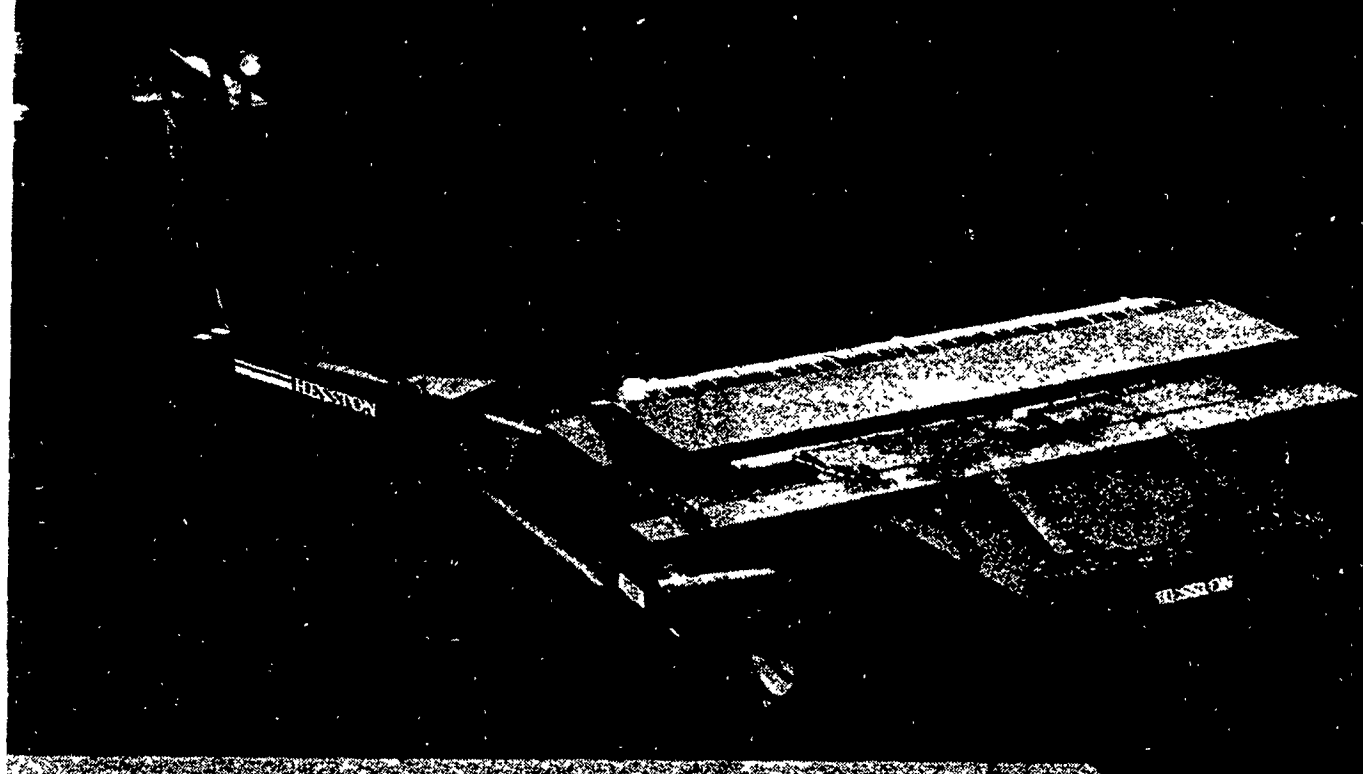

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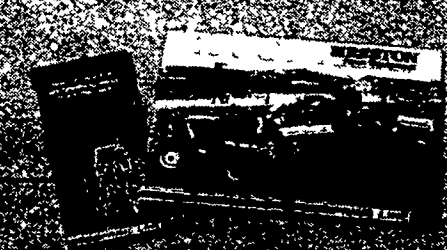

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# Penn State advises trials for soil conditioners

UNIVERSITY PARK — Liquid soil conditioners, new for farmers and gardeners, may be helpful on very wet, poorly drained soils, says a crop scientist at Penn State.

Such soil conditioners may also help to improve water-repellent soils, common to lawns and golf courses, according to Dale E. Baker of the College of Agriculture, Otherwise, the liquid soil conditioners tested at Penn State showed little, if any, benefits, he commented.

"We found that liquid soil conditioners will do what the manufacturers claim — make water wetter by lowering the surface tension," he stated.

Baker suggested that farmers and gardeners might want to include a liquid soil conditioner on a trial basis when spraying with a weed killer this spring – using soil conditioner and herbicide in one operation. He advised farmers and gardeners to use the liquid conditioners according to directions on the label.

He claimed it is impossible to make a blanket recommendation for using liquid soil conditioners. But he suggested leaving at least one 50 to 100 foot strip free of the product – preferably two or three strips across a field – to observe difference, if any, in crop response.

The experiments with liquid soil conditioners were carried out by Betsie Blumberg and Christina Hunt, graduate assistant and research assistant in agronomy, respectively.

Since poorly drained croplands are not widespread in the Commonwealth, Blumberg and Hunt believe that such soil conditoners will not be helpful in most field conditions of the Commonwealth. They remind land owners that soil conditioners do not provide plant nutrients and do not increase soil fertility.

Ms. Blumberg conducted experiments on soybeans. She compared three liquid soil conditioners, applied at the recommended rate and at 10 times that rate. The plots were irrigated with about two inches of water to test the effect of conditioners on water penetration and seedling emergence.

Twenty-four hours after irrigation, soil samples were collected from each plot to measure soil water retention on the surface. Treated and untreated plots ranged from 18 to 21 percent moisture – not significantly different.

After the soybeans emerged, plots were selected at random and the number of plants per plot was counted and averaged. Again, soil conditioners had no effect under the conditions of the study. At harvest, yields of 40 to 45 bushels per acre were obtained on all plots with no significant effect from treatments.

From the above experiments, the Department of Agronomy at Penn State has issued a publication on liquid soil conditioners. It is available from Dale Baker, 119 Tyson Building, University Park, PA 16802. To buy a copy, include a check for $2.00, payable to The Pennsylvania State University, for costs of reproduction and handling.

Commenting further about soil conditioners, Baker indicated there is need to be concerned with the ultimate fate of such products in the soil. If they are not held at the surface of soil particles, they can be leached out by rainwater and can be broken down by microbes in the soil.

"The rapid growth of soil microorganisms is our experiments suggested that the conditioners will be broken down rapidly when the soil is above 50° Fahrenheit. This reduces claimed benefits as well as the potential to contaminate ground water," Ms. Hunt noted.

The project was supported by Fair Funds administered by the Pennsylvania Department of Agriculture.

## Exotic Newcastle found in N.Y.

WASHINGTON, D.C. — Exotic Newcastle disease, foreign disease of poultry and other birds, has been found in baby yellow-naped Amazon parrots in an aviary on Long Island, N.Y., according to a U.S. Department of Agriculture veterinarian.

E.C. Sharman, assistant deputy administrator for animal health programs of USDA's Animal and Plant Health Inspection Service, said the disease was diagnosed by USDA's National Veterinary Services Laboratories at Ames, Iowa, from samples submitted from the aviary of Richard King of Rosedale, N.Y.

The 25 birds remaining on the premises have been destroyed and USDA will pay indemnities to help compensate King for his loss. All birds will be traced in an effort to find out where the disease came from and where it might spread.

Although exotic Newcastle disease causes high mortality in poultry and most caged bird species, it poses no health risk to people who eat poultry and eggs, Sharman said.

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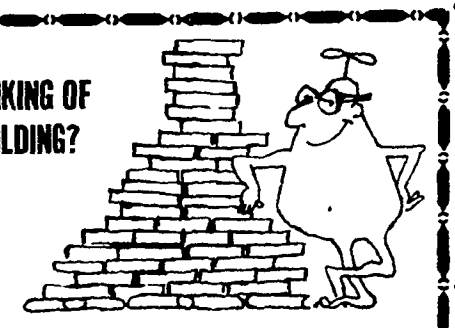

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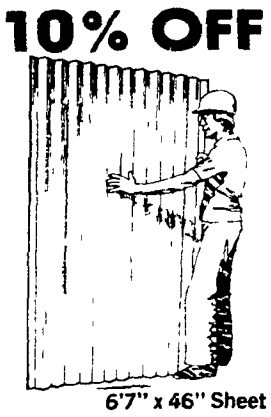

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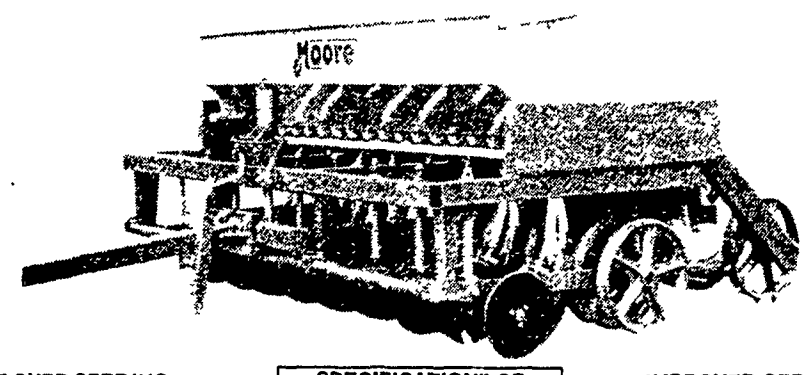


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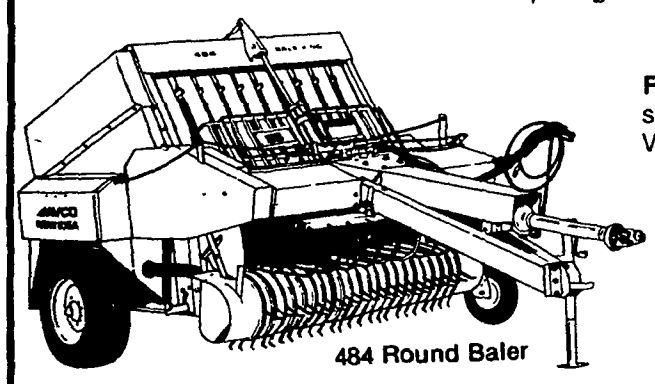

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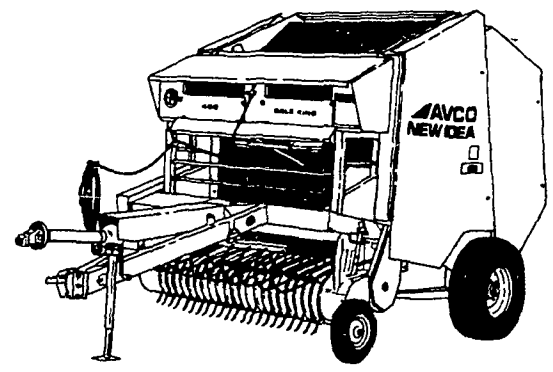


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Recipients of service awards at the Franklin County ASCS Banquet are, from left, Roy E. Kendig, 10 - year; Norman E. Rosenberry, 20 - year; G. Earl Brant, 15 - year; and Richard Harshman, 10 - year.

# Franklin ASCS honors long service

BY BETH HEMMINGER
Staff Correspondent

CHAMBERSBURG — The presentation of four service awards highlighted the 19th Annual Franklin County Agriculture Stabilization and Conservation Service Banquet last week at Kauffman Center.

Receiving a 20-year service award was Norman E. Rosenberry. G. Earl Brant received a 15-year award. Committee members, Roy E. Kendig and Richard Harshman, were the recipients of the 10-year service awards.

D. Merle Baughman, County Executive Director, presented the Annual Report to the members. He reported that during last year 117 farmers participated in the agricultural conservation program, which is a program where the government cost-shares establishing soil and water conservation practices on county farms. Presently, Franklin County has a total of 13 long-term agreements, which is a cost share program whereby a farmer agrees to complete conservation practices over several years.

Baughman noted that in the price support program, the Conservation Service had four commodity loans on corn for over 18,000 bushels and in the grain reserve three loans with over 26,000 bushels. At the present the amount under both commodity loan programs was approximately $125,000.

In 1982 Franklin County had 78 wool producers in the wool incentive program. These 78 producers sold 12,461 pounds of wool during the year.

In the Wheat and Feed Grain Program Franklin County had 95 farms participating. Those 95 farms meet the requirements of the program by reducing their corn/grain and barley/oats acreages for harvest by 10 percent along with a 15 percent reduction for wheat. Meeting these reduction requirements made them eligible for price support loans and deficiency payments.

Also, in 1982 Franklin County suffered a shortage of rainfall in various areas of the county and at the request of the USDA Emergency Board Franklin County was approved as an emergency county. This enabled the county to administer Farmers Home Administration Emergency Loans.

# Conservation tillage reduces water runoff

BELTSVILLE, Md. — Conservation tillage practices are conserving water as well as topsoil, according to a U.S. Department of Agriculture hydrologist.

Walter J. Rawls reports that new data on water runoff gathered by USDA's Agricultural Research Service shows that conservation tillage reduces runoff.

Conservation tillage — often called minimum-till or no-till — is a cropping practice which leaves crop residue or stubble on or near the surface as a mulch rather than turning it under with a plow.

Conservation-tilled land has increased at an average annual rate of 3.0 million acres over the past ten years and presently over 96 million acres are estimated to be farmed nationwide with some form of conservation tillage, Rawls said.

Many farmers prefer this system because less tillage reduces fuel and labor costs, although in some cases more agricultural chemicals are required. Another advantage is that the loss of topsoil to wind and water erosion is minimized.

Water runoff figures were gathered from over 250 storms in Illinois, Iowa, Indiana, Nebraska, South Dakota, Georgia, Ohio, Michigan, Texas, and Missouri, and used by Rawls and colleagues C.A. Onstad with the North Central Soil Conservation Research Laboratory in Morris, Minnesota, and H.H. Richardson with the Soil Conservation Service, National Engineering staff, Lanham, Md., to develop a set of runoff curve numbers for predicting how conservation tillage affects runoff for major crops such as corn, wheat, oats, sorghum, and soybeans. In addition to the actual storms, further information was gained from 71 simulated storms.

According to Rawls, the use of the new conservation tillage runoff curve numbers to make water runoff estimates will significantly improve the planning of watershed flood and erosion control practices.

The conservation tillage runoff curve numbers have been tested nationwide and incorporated into the Soil Conservation Service's (SCS) National Engineering Handbook. According to Rawls, this allows the SCS runoff procedure to be used to evaluate the effects of conservation practices on water runoff.

## Dairy sanitarians to meet in May

UNIVERSITY PARK — The annual conference of the Pa. Dairy Sanitarians' - Laboratory Directors' will be held at the Keller Conference Center at Penn State May 23-25

Joint sessions of sanitarians and laboratory directors will start at 1:30 p.m. on Monday, May 23, and continue until Wednesday noon. Separate programs for the two groups will be held Tuesday afternoon. An awards banquet will be held on Tuesday evening.

More than 45 perons will participate in the panels and presentations. Topics include regulations, cholesterol, UHT milk, the dairy situation, quick tests for antibiotics, water treatment, rancid flavor, producing quality milk, farm tank calibration, gravity flow gutters, stray voltage, increasing dairy sales, shelf life of milk, somatic cell counts, figuring blend prices, fat test variations and depressions, applying sewage sludge to land, and protein pricing.

For a copy of the program, contact the Agricultural Conference Coordinator, 409 J.O. Keller Building, University Park, Pa. 16802.

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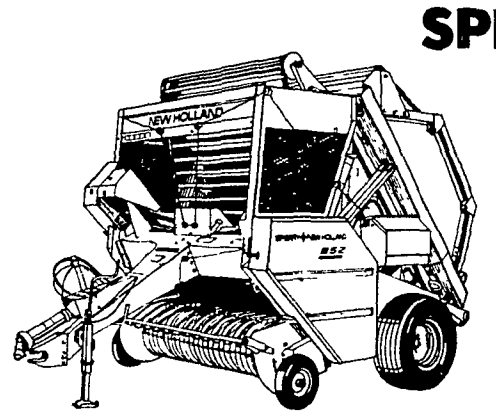
## 852




**BUY A SPERRY NEW HOLLAND MODEL 851 OR 852 AND RECEIVE A $1000 CERTIFICATE TO BE USED WHEN BUYING ANOTHER SNH MACHINE**

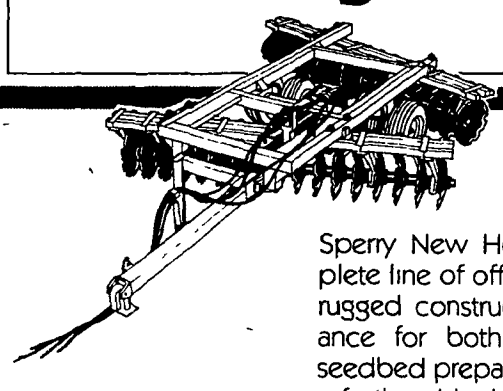
## Spreaders

## Skid-Steer Loaders

**ATTRACTIVE WAIVER OF INTEREST TERMS ON SPREADERS PLUS SPECIAL DEALS ON MODEL L555 SKID STEER LOADER!**

## Offset and Tandem Disk

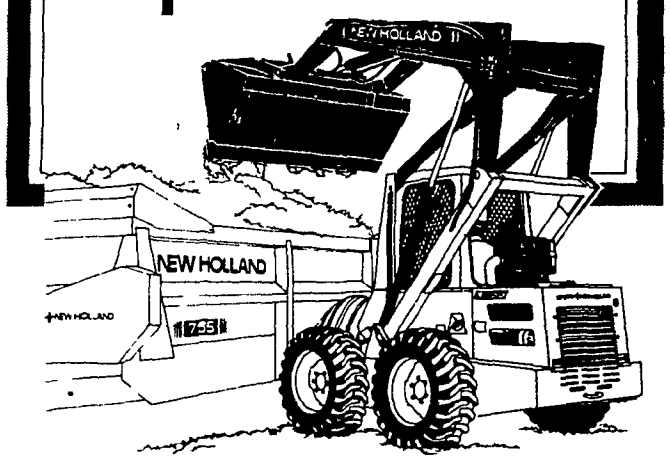
### Breaking new ground!



Sperry New Holland now offers a complete line of offset and tandem disks. Their rugged construction assures top performance for both primary tillage and final seedbed preparation Stop in soon and get a firsthand look.

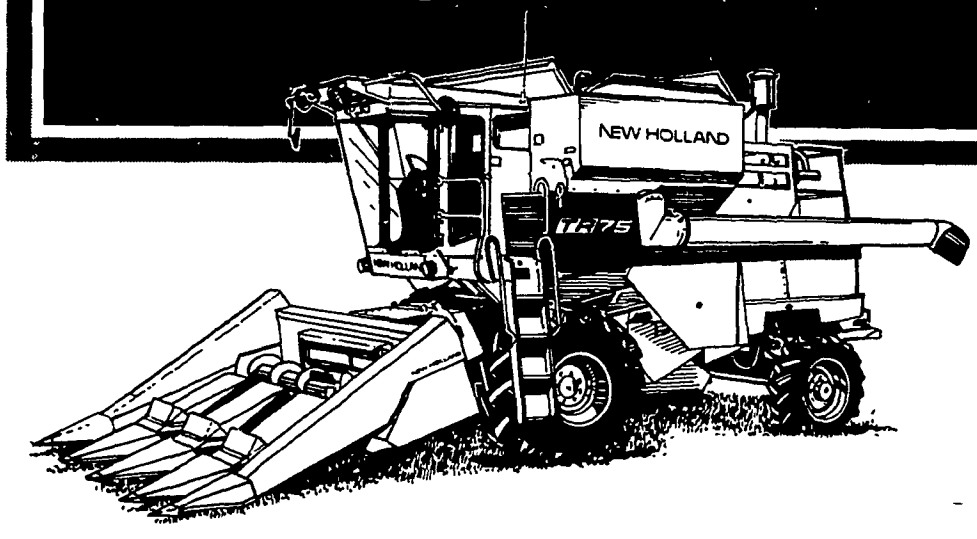
**ASK FOR A DEMONSTRATION - YOU'LL BE PLEASED WITH WHAT YOU SEE; COMPARE SPEC'S - YOU'LL BE PLEASED WITH WHAT YOU FIND; CHECK PRICES - YOU'LL BE SURPRISED - WE HAVE SPECIAL DEALS ON MANY MODELS — ASK ABOUT RENTAL!**

### Meet Super Boom.




That s what you'll call a Sperry New Holland skid-steer loader after you run one Super Boom lets you load the center of a tandem-axle spreader, handle big round bales, bags of fertilizer or feed, clean stalls and much, much more The unique lift linkage gives you 28 to 34 inches of forward dump reach depending on which of the six models you choose Super Boom also gives you more capacity, more stability and less spillback than conventional loaders Choose gas or Diesel engine from 22-hp to 75-hp Operating loads range from 900 to 2,050 pounds (S A E )

### Why settle for an ordinary combine?




Own a Sperry New Holland Twin Rotor™ combine instead. Patented dual-rotor threshing process produces a cleaner sample with less grain damage and lower losses. Three models to choose from. Stop in today. And be sure to ask us about the line of corn heads, flexible cutterbar bean headers and rigid cutterbar grain heads. And like all Sperry New Holland machines, Twin Rotor combines are backed by a parts and service system that's second to none.

## Twin Rotor™ Combine IT'S YOUR CHOICE

**THAT'S RIGHT - IT'S YOUR CHOICE WHEN YOU BUY A SPERRY NEW HOLLAND COMBINE! CHOOSE ONE OF THE FOLLOWING:**

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# Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

**What's New?**

Congress has finally passed another stop gap social security measure. (Yawn!) It will cost you more money. To be expected! Probably a lot more money. That still is not new because Congress has been doing that for years. This one may actually bail social security out. That would be something except that Congress will probably find a way to sink it again. Possibly!

The new BSSRP (Bipartisan Social Security Rescue Plan) has a lot of hard stuff in it. Many of the measures are necessary if social security is to stay afloat on its own. Many of them are going to hurt all of us a little and some of us a lot. In this column, I will review the major parts that affect you as a farmer.

**FICA Taxes**

The rate will rise from 6.7% (employer and employee) to 7.0% in 1984 with other raises in 1985, 1986, 1988 and 1990 where it will be 7.65%. Employees will get a one year credit of 0.3% of their wages to offset this rise. Employers will get no breaks on this one.

**Self Employed**

The self employed will really get hit. Currently self employed people pay 75% of the combined employer-employee tax (9.35% in 1983 vs 13.4% for employer-employee total). This will increase to 100%. There will be a 2.7% credit for 1984 reduced to 2.3% in 1985 and 2% until 1989. This credit is a percentage of the so called payroll or amount subject to social security tax. The change is bound to make for a more complicated SE form for 1984 (won't have to worry about it until 1985 though).

**Benefits Tax**

This is probably overdue but never the less will bite some people. A portion of Social Security benefits would be subject to tax if half of overall benefits, coupled with other income, exceeded a base of $25,000 for a single person or $34,000 for a joint return.

**Others**

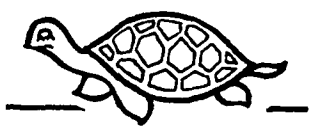
There are a number of other provisions but most of them will only undirectly affect farmers.

1. Delay of cost of living allowance from July to January.
2. Reduce social security payments to those who spent most of their life in non social security employment.
3. Retirement test - benefits loss will be less for working retirees.
4. Delayed retirement bonus to increase.
5. Full retirement age to be raised to 66 in year 2009.
6. Early retirement at 62 to fall to 70% of full benefits.

**How Long?**

How long will these provisions be in effect? Who knows. What one Administration does another can undo. Example: the new tax act passed in 1981 to the tune of "all Americans will benefit" has been gradually eaten away. The latest one in danger is the increase in the unified credit for estate taxes. You know the one that would make most family farms free of estate taxes by 1987, well look again. Some members of Congress and the Administration want to kick it out.

DON'T BE SLOW



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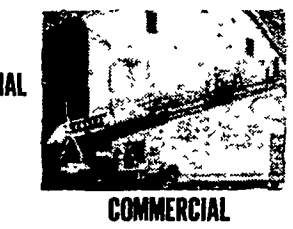
INDUSTRIAL  RESIDENTIAL
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I will share helpful guidelines on roof maintenance of steel roofs by brushing on at prime time

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dhia
Pennsylvania Dairy Herd Improvement Association

# CUMBERLAND COUNTY DHIA Monthly Report

**February**

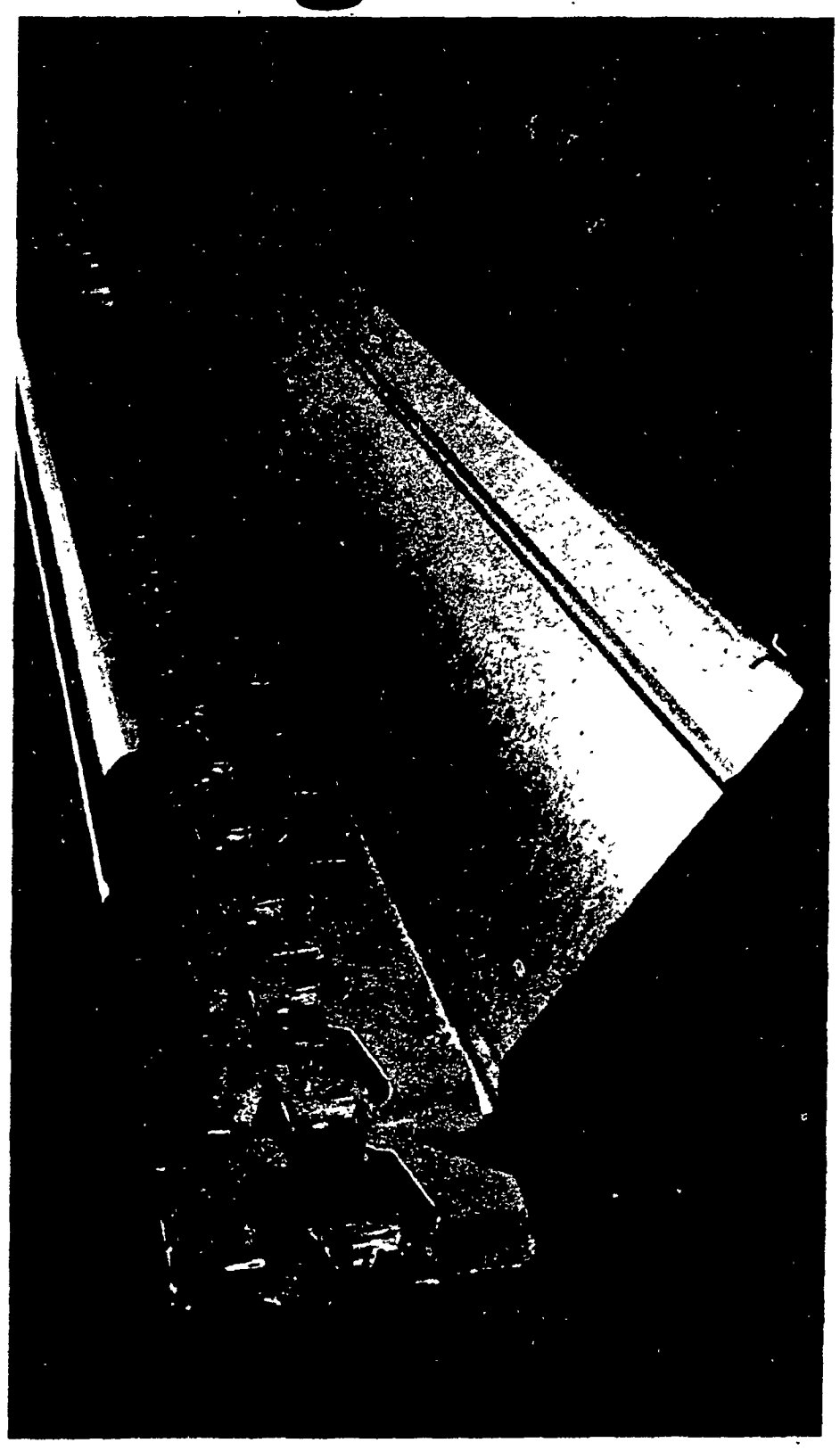
The Rolling Herd Averages For February are.

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Ferman L. Landis | B3 | 40 | 88 | 19,485 | 752 |
| Sundays Vallilea Farms | B3 | 144 | 89 | 20,426 | 705 |
| Berkheimer Farms | B3 | 145 | 86 | 18,669 | 700 |
| M. Thomas Sheaffer | 3 | 55 | 87 | 19,253 | 696 |
| Edward L. Brackbill | B3 | 29 | 95 | 17,367 | 683 |
| Paul B. Sensenig | B3 | 34 | 88 | 17,753 | 662 |
| Carl Kelso, Jr. | B3 | 57 | 89 | 18,043 | 654 |
| Nevin Shughart | B3 | 32 | 87 | 17,756 | 650 |
| Paul Strock | 3 | 130 | 87 | 18,128 | 647 |
| Fred B. McGillvray | 3 | 34 | 90 | 17,868 | 647 |
| Elmer Gettle | B3 | 49 | 87 | 17,019 | 647 |
| Clifford Chamberlain | 3 | 39 | 86 | 17,823 | 646 |
| Samuel D. Shenk | B3 | 59 | 84 | 17,838 | 641 |
| J. Shephard Wolff | 3 | 52 | 88 | 17,665 | 637 |
| Donald M. Leatherman | B3 | 36 | 89 | 16,884 | 637 |
| Ashcombe Dover Dairy | B3 | 270 | 86 | 17,526 | 632 |
| Thrush Brothers | B3 | 102 | 88 | 17,029 | 632 |
| Ashcombe Farms | B3 | 262 | 86 | 17,578 | 630 |
| J. David Martin | B3 | 41 | 86 | 17,093 | 630 |
| D. Clinton Sauder | B3 | 46 | 90 | 17,129 | 625 |
| Robert & Donald Strock | 3 | 95 | 90 | 16,714 | 622 |
| Norman Hertzler | 3 | 35 | 87 | 17,004 | 619 |
| John E. Lapp | B3 | 43 | 85 | 16,552 | 618 |
| Lee A. Hoover, Jr. | B3 | 29 | 90 | 17,086 | 616 |
| Marlin Miller & Sons | B3 | 46 | 87 | 17,119 | 615 |
| Roy L. & James Miller | B3 | 47 | 86 | 16,583 | 615 |
| Alfred Gaisler | B3 | 44 | 88 | 16,399 | 613 |
| Donald & Dave Lehman | 3 | 69 | 86 | 16,490 | 607 |

| OWNER NAME OR NO. | AGE | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|
| Mark A. Naugle | | | | |
| Fern | 7 | 23,363 | 3.2 | 749 |
| Robert & Donald Strock | | | | |
| Lesley | 6 | 21,951 | 4.0 | 889 |
| Vada | 5 | 21,630 | 3.4 | 746 |
| Margo | 5 | 21,755 | 3.4 | 750 |
| Sonya | 4 | 18,397 | 3.8 | 701 |
| Harriet | 4 | 22,524 | 3.7 | 833 |
| Etta | 4 | 18,523 | 3.8 | 698 |
| Norman Hertzler | | | | |
| Beulah | 3 | 17,504 | 3.9 | 683 |
| Delmar E. Cornman | | | | |
| Maria | 4 | 18,635 | 3.5 | 651 |
| Sundays Vallilea Farms | | | | |
| 49 | 3 | 20,780 | 3.2 | 663 |
| 175 | 3 | 20,770 | 3.6 | 742 |
| Freshair Dairy Farm | | | | |
| Carla | 9 | 20,843 | 3.3 | 680 |
| Star | 6 | 21,230 | 3.1 | 665 |
| Libby | 9 | 19,779 | 3.7 | 728 |
| J.B. Brymesser & Sons | | | | |
| 12 | 12 | 17,896 | 3.7 | 663 |
| 120 | 9 | 20,768 | 3.2 | 656 |
| 244 | 6 | 16,544 | 4.1 | 680 |
| 323 | 4 | 22,994 | 3.9 | 895 |
| Creedin C. Cornman | | | | |
| Heather | 8 | 18,875 | 4.3 | 807 |
| Ashcombe Farms | | | | |
| 207 | 4 | 21,634 | 3.7 | 793 |
| 234 | 3 | 19,950 | 3.7 | 741 |
| 4 | 2 | 19,109 | 3.9 | 736 |
| Galen & Linda Smith | | | | |
| Doll | 5 | 22,136 | 3.5 | 769 |
| Hayley | 5 | 19,518 | 4.1 | 804 |
| Thrush Brothers | | | | |
| 35 | 4 | 20,483 | 3.3 | 673 |
| E. Lee Oiler & Son | | | | |
| Nickel | 7 | 16,555 | 4.2 | 699 |
| Donald & Dave Lehman | | | | |
| 203 | 2 | 15,877 | 4.2 | 666 |
| Paul Strock | | | | |
| Tapper | 5 | 22,811 | 3.6 | 811 |
| Lana | 5 | 22,747 | 3.2 | 720 |
| Audrey | 3 | 18,201 | 4.1 | 739 |
| Merle & Sharon Dice | | | | |
| 3 | 5 | 21,676 | 3.2 | 700 |
| Alfred Gaisler | | | | |
| Jade | 9 | 20,613 | 3.7 | 769 |
| Milk Way Farms | | | | |
| 135 | 5 | 20,834 | 3.2 | 672 |
| 84 | 4 | 22,868 | 3.0 | 696 |
| 106 | 3 | 18,817 | 4.0 | 754 |
| K. Hale & N. Burkholder | | | | |
| Sonja | 8 | 17,214 | 3.8 | 655 |
| Paul E. Peffer & Son | | | | |
| Toddy | 5 | 17,434 | 3.8 | 663 |
| Elmer Gettle | | | | |
| Sally | 4 | 18,005 | 4.1 | 746 |
| Fred B. McGillvray | | | | |
| Ellen | 6 | 23,574 | 3.6 | 858 |
| Eve | 4 | 20,696 | 3.2 | 671 |
| J. Shephard Wolff | | | | |
| Marge | 7 | 18,478 | 3.8 | 695 |
| Dot | 6 | 18,602 | 3.8 | 714 |
| Delight | 6 | 17,004 | 4.2 | 722 |
| Fay | 3 | 19,861 | 3.6 | 720 |
| Herbert B. Shughart | | | | |
| Rae | 7 | 17,924 | 3.6 | 654 |
| Her Joy Farms | | | | |
| Pamie | 2 | 16,417 | 4.1 | 677 |
| Ashcombe Dover Dairy | | | | |
| R49 | 5 | 20,982 | 3.6 | 747 |
| 79 | 3 | 21,576 | 3.4 | 731 |
| 108 | 3 | 16,805 | 3.9 | 654 |
| 109 | 3 | 18,684 | 3.5 | 661 |
| Leroy Showaker & Son | | | | |
| Maizie | 5 | 16,436 | 4.3 | 712 |
| Peg | 4 | 20,263 | 3.7 | 743 |
| Kim | 2 | 15,975 | 3.8 | 600 |
| Carl Kelso, Jr. | | | | |
| 80 | 5 | 21,901 | 3.4 | 742 |
| John E. Lapp | | | | |
| Jewel | 4 | 19,576 | 3.7 | 727 |
| Leroy Chestnut | | | | |
| 18 | 7 | 17,977 | 4.0 | 713 |
| Chester C. Weaver | | | | |
| Bumper | 8 | 17,194 | 4.1 | 701 |
| Goldy | 5 | 16,227 | 4.2 | 674 |
| Bouncer | 4 | 15,827 | 4.7 | 750 |
| Poly | 3 | 20,513 | 3.6 | 733 |
| Lulu | 3 | 17,056 | 3.9 | 659 |
| Samuel D. Shenk | | | | |
| Betsy | 9 | 20,861 | 3.3 | 688 |
| Bess | 3 | 20,375 | 3.9 | 798 |

(Turn to Page E18)


# A Cage isn't enough



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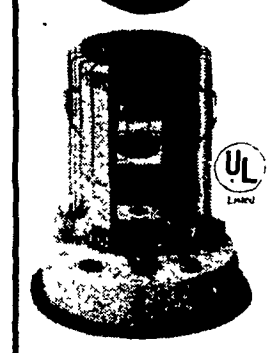

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VISA

# Northampton club tours Perry County

Ray McMillen, of Perry County, discusses his operation during visit by Northern County Holstein Club.

EASTON — Ray McMillen talked cows with members of the Northampton County Holstein Club when they visited McMillen Farms during their recent annual Bus tour.

Thirty dairymen and guests toured Perry County on March 31 and, in addition to McMillen's farm, visited DumBelle Farms, owned by Tom and Shayne Dum III, Marrimart Farms owned by William Martin and sons, and Milmay Farms owned by David Roth, Jr., and wife Judy.

The trip ended with dinner at the Shartlesville Hotel.

# Cumberland Co. DHIA

(Continued from Page E17)

| | | | | |
|---|---|---|---|---|
| Robert H. Jamison | | | | |
| Lois | 4 | 18,918 | 3.5 | 655 |
| Sandrod Farms | | | | |
| 81 | 4 | 19,944 | 3.5 | 689 |
| Stambaugh Farms | | | | |
| 48 | 3 | 19,395 | 3.5 | 672 |
| Fred & Chris McGillvray | | | | |
| 33 | 3 | 20,784 | 3 5 | 720 |
| 40 | 2 | 17,290 | 4 1 | 708 |
| Paul B. Sensenig | | | | |
| Sugar | 10 | 19,817 | 3 6 | 704 |
| Ferman L Landis | | | | |
| 9 | 6 | 23,646 | 3 8 | 897 |
| 55 | 2 | 19,265 | 3 9 | 752 |
| Lloyd S Burkholder | | | | |
| Bess | 8 | 17,686 | 4 0 | 714 |
| Stanley Reinford | | | | |
| 75 | 3 | 18,517 | 3 7 | 690 |
| 115 | 4 | 18,084 | 4 0 | 729 |
| 135 | 3 | 17,884 | 3 9 | 696 |
| 209 | 3 | 18,470 | 3 5 | 650 |
| 214 | 2 | 19,786 | 3 3 | 658 |
| Ed Brackbill & Yost | | | | |
| R35 | 6 | 22,081 | 3 5 | 768 |
| M. Thomas Sheaffer | | | | |
| Jennie | 4 | 22,403 | 4 0 | 898 |
| Maryann | 2 | 18,908 | 3.5 | 659 |
| Lill | 10 | 17,293 | 4.0 | 688 |
| Peggy | 4 | 16,859 | 3 9 | 652 |
| Donald M Leatherman | | | | |
| Lori | 6 | 19,289 | 3.7 | 714 |
| Mains Acres | | | | |
| 143 | 4 | 21,199 | 3.1 | 658 |
| Robert E Keefer | | | | |
| 1 | 4 | 17,192 | 3 9 | 672 |

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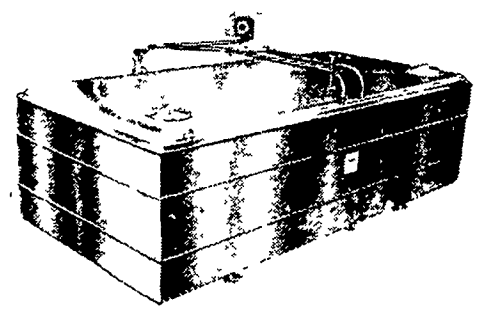

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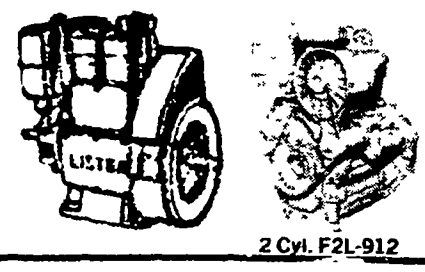

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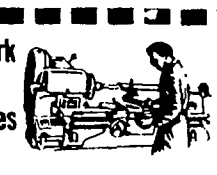

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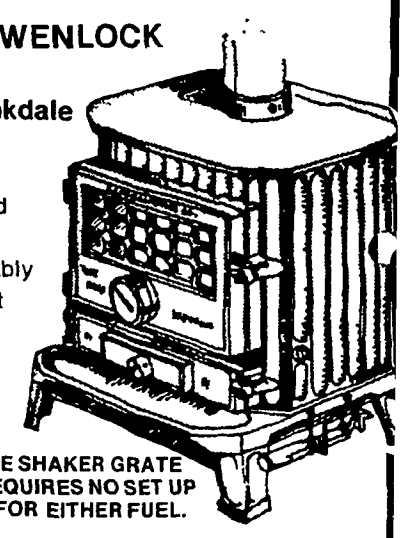

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# Upper Susquehanna DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

**February, 1983**

Rolling Herd Average Above 650 Lbs. Fat

| OWNER | BREED | NO. COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| **Montour** | | | | | |
| Carl R. Slater & Son | RH | 32.9 | 88.8 | 20,511 | 771 |
| PA Dept. of Agri. | R&GrH | 117.5 | 85.9 | 18,406 | 703 |
| Mar-Ja Farm | RH | 137.7 | 89 7 | 16,636 | 671 |
| Earl W. Harris | RH | 58.5 | 84.4 | 18,718 | 668 |
| Lundy Brothers | RH | 36.2 | 82.4 | 16,909 | 659 |
| **Northumberland** | | | | | |
| Truckenmiller Fs. | R&GrH | 59.6 | 87.5 | 19,134 | 727 |
| F. & T. Strouse | R&GrH | 61.2 | 88.4 | 18,021 | 707 |
| Jerry Smith | RH | 47.2 | 88 8 | 18,976 | 676 |
| **Snyder** | | | | | |
| Narehood & Sons | R&GrH | 59.5 | 90 5 | 19,509 | 775 |
| G. & B. Carper | R&GrH | 53.9 | 87 3 | 19,314 | 756 |
| **Union** | | | | | |
| Clarence W. Beiler | RH | 61 3 | 88.5 | 20,211 | 786 |
| Amos J Zook | R&GrH | 50.4 | 85.7 | 19,061 | 718 |
| Wood Ann Farm | R&GrH | 30 8 | 87.6 | 18,926 | 701 |
| Eugene Spangler | R&GrH | 72.9 | 88.7 | 16,804 | 686 |
| Elam Beiler | RH | 43.3 | 89 8 | 16,351 | 678 |
| Ben S Yoder | R&GrH | 36 8 | 85.0 | 18,076 | 668 |
| Jonas R. Zeiset | R&GrH | 39.7 | 86.9 | 18,660 | 668 |
| Locust-Row-Farm | R&GrH | 45.2 | 85.8 | 17,019 | 663 |
| John F. Stoltzfus | R&GrH | 49.4 | 87.1 | 18,125 | 658 |

Lactations Finished Over 750 Lbs. Butterfat

| OWNER NAME OR NUMBER | AGE | DAYS IN MILK | LBS. MILK | | LBS. FAT |
|---|---|---|---|---|---|
| **Montour** | | | | | |
| Ralph Kitchen | | | | | |
| Blacky | 5-08 | 305 | 18,745 | 4.1 | 777 |
| Mar-Ja Farm | | | | | |
| Bright | 4-06 | 305 | 17,225 | 4.5 | 769 |
| Earl W. Harris | | | | | |
| Mary | 4-04 | 300 | 23,235 | 3.7 | 865 |
| Limestone Run Farm | | | | | |
| 16 | 5-11 | 305 | 21,460 | 3.7 | 785 |
| **Northumberland** | | | | | |
| Truckenmiller Farms | | | | | |
| 325 | 4-09 | 305 | 19,154 | 4.2 | 796 |
| Irvin Reynolds | | | | | |
| 41 | 6-02 | 305 | 23,156 | 4 0 | 929 |
| 92 | 3-10 | 305 | 21,775 | 3.5 | 763 |
| Donald E. Bieber | | | | | |
| Jac | 4-09 | 305 | 23,731 | 3 9 | 917 |
| Lloyd B. Zimmerman | | | | | |
| 66 | 6-01 | 305 | 20,730 | 3 7 | 777 |
| John Bomberger & Sons | | | | | |
| 29 | 5-05 | 305 | 22,549 | 3.4 | 767 |
| 59 | 5-04 | 305 | 20,291 | 3.8 | 780 |
| 105 | 3-07 | 305 | 21,866 | 3 6 | 785 |
| Shoch Manor Farms | | | | | |
| 111 | 4-06 | 305 | 19,579 | 4 5 | 881 |
| **Snyder** | | | | | |
| Leire Fry & Sons | | | | | |
| Jonquil | 5-08 | 305 | 18,836 | 4.1 | 781 |
| Albert W. Heimbach | | | | | |
| 406 | 3-05 | 305 | 21,362 | 3.8 | 815 |
| 411 | 3-04 | 305 | 19,407 | 4 0 | 770 |
| Urie & Dan Yoder | | | | | |
| Gwen | 4-08 | 305 | 20,147 | 4.8 | 971 |
| John & Margaret Shirey | | | | | |
| Mena 48 | 4-04 | 305 | 22,927 | 3.6 | 829 |
| Harold S. Hassinger | | | | | |
| 147 | 4-10 | 305 | 22,786 | 3.8 | 856 |
| H.L. Narehood & Sons | | | | | |
| Betty 20 | 7-07 | 305 | 21,867 | 3.9 | 844 |
| Alvie D. Cook | | | | | |
| Tassel | 6-11 | 305 | 23,093 | 4.0 | 918 |

(Turn to Page E20)


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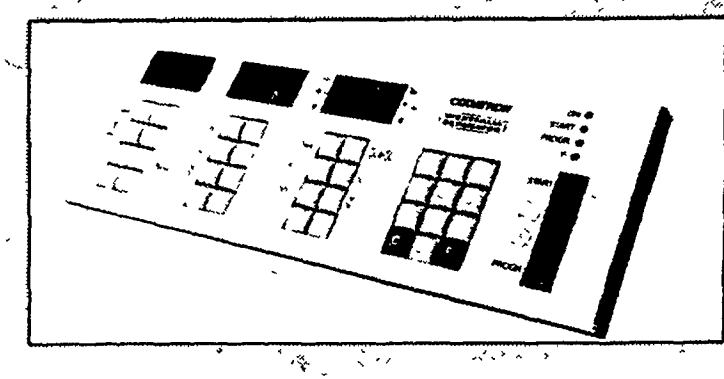

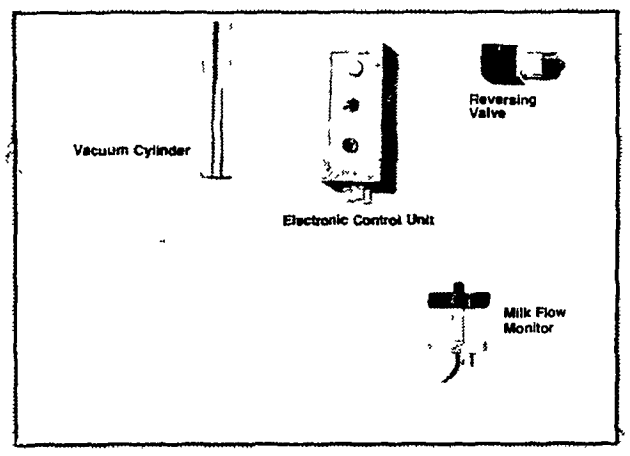


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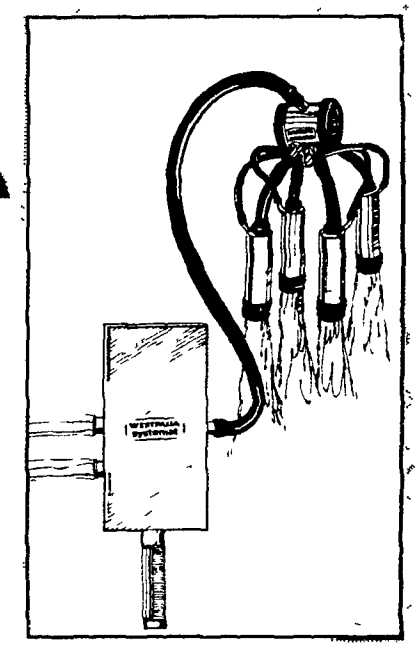

WESTFALIA SYSTEMAT

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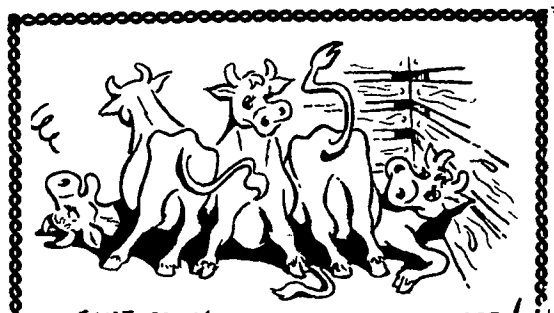
Elk Grove, Ill 60007
1-800-323-6723

# Upper Susquehanna DHIA

(Continued from IPage E19)

| | | | | | |
|---|---|---|---|---|---|
| Glenn & Barb Carper | | | | | |
| Bell 4 | 5-06 | 295 | 19,906 | 3 8 | 756 |
| Robert Ulmer & Sons | | | | | |
| Tonya | 7-04 | 305 | 20,687 | 3 7 | 762 |
| Windy | 4-11 | 305 | 25,180 | 3 4 | 857 |
| Leona | 5-05 | 305 | 22,860 | 3.4 | 767 |
| Elmer & David Apple | | | | | |
| 7 | 5-08 | 292 | 20,237 | 4.0 | 800 |
| Conewago Farms | | | | | |
| Carla 99 | 6-05 | 305 | 18,212 | 4.8 | 871 |
| Nevin C. Hoover | | | | | |
| Sharon | 9-02 | 305 | 22,434 | 3.8 | 847 |
| Lewis & John Kenamond | | | | | |
| Jonette | 6-04 | 305 | 21,116 | 3.9 | 821 |
| Eugene Spangler | | | | | |
| Nona | 5-06 | 305 | 21,800 | 3 7 | 813 |
| Clarence W. Beiler | | | | | |
| Teni | 8-00 | 305 | 29,247 | 4 0 | 1175 |
| Daffy | 3-03 | 305 | 21,730 | 3.5 | 766 |
| Lona | 3-03 | 305 | 20,941 | 4.0 | 831 |
| Ann | 3-00 | 305 | 23,078 | 3 5 | 802 |
| Stacey | 3-03 | 305 | 23,868 | 3.4 | 823 |
| Elam Beiler | | | | | |
| Ellen | 4-02 | 305 | 17,481 | 4 7 | 817 |
| Milly | 4-00 | 305 | 20,154 | 3 9 | 787 |
| Jennie | 3-04 | 305 | 21,320 | 4 0 | 861 |
| Roland Hackman & Son | | | | | |
| Skoker | 7-03 | 305 | 22,582 | 4 1 | 920 |
| John F Stoltzfus | | | | | |
| 110 | 5-04 | 305 | 19,347 | 4 0 | 776 |
| D A D Dairys | | | | | |
| Neoma | 6-04 | 305 | 18,467 | 4.1 | 758 |
| Patsy | 5-03 | 305 | 22,634 | 3.3 | 752 |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## CLEARFIELD COUNTY DHIA
### February 1983

Following are the Clearfield County herds producing over 650 pounds of butterfat on the February, 1983 DHIA Rolling Herd Average Report.

| | | | | | |
|---|---|---|---|---|---|
| A.L. Orner Sons | B3 | 70.3 | 87.7 | 19,265 | 719 |
| John Sankey | 3 | 28.3 | 87.6 | 18,276 | 697 |
| Glenn Hicks | B3 | 59.0 | 91.3 | 19,041 | 693 |
| R. Wriglesworth & Son | B3 | 50.4 | 86.5 | 18,120 | 693 |

Following are the cows completing lactations over 750 pounds of butterfat on the February, 1983 DHIA Report.

| | | | | |
|---|---|---|---|---|
| A.L. Orner Sons | | | | |
| Penny | H | 23,862 | 4.1 | 980 |
| Corrine | H | 22,942 | 4 2 | 963 |
| Glen Hicks | | | | |
| Shelly | H | 24,998 | 3.6 | 911 |
| R. Wriglesworth & Son | | | | |
| Crissy | H | 23,595 | 3.7 | 865 |
| Glenn Hicks | | | | |
| Patsy | H | 22,766 | 3.7 | 844 |
| Dan Gearhart | | | | |
| Penny | H | 17,886 | 4.7 | 843 |
| A.L. Orner Sons | | | | |
| Renee | H | 22,030 | 3.7 | 824 |
| Fairman Farsm | | | | |
| 21 | H | 19,046 | 4.2 | 791 |
| John Sankey | | | | |
| Dolly | H | 20,773 | 3.8 | 784 |
| Glenn Hicks | | | | |
| Whip | H | 27,815 | 2.7 | 757 |


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1983—Our 25th Year

# Tioga County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

**February**

The following herds in the Tioga County D.H.I.A. produced a rolling herd average of 650 lbs. or more in February.

| OWNER | BRD | NO. COWS | DAYS MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Glenn Bowen | RH | 37.3 | 90.0 | 20,965 | 799 |
| Harold Robson, Jr. | Mixed | 43.3 | 90.0 | 22,358 | 775 |
| L & J Holsteins | RH | 40.1 | 88.4 | 18,650 | 736 |
| Verne W. Bowen | RH | 40.8 | 87.8 | 18,961 | 691 |
| Richard Groover | RH | 40.8 | 81.5 | 18,026 | 679 |
| Stephen E. Bolt | R&GrH | 65.5 | 88.0 | 18,089 | 673 |
| William Chamberlain | RH | 42.1 | 88.8 | 19,038 | 669 |
| P.&E. Machmer | R&GrH | 25.1 | 87.0 | 17,600 | 667 |
| Jay Foreman | RH | 76.1 | 88.0 | 16,815 | 665 |
| Roy Schanbacher | RH | 55.9 | 88.8 | 17,064 | 664 |
| Dale E. Allen | R&GrH | 71.9 | 87.5 | 17,550 | 656 |
| MIC Realty | RH | 51.3 | 85.4 | 17,888 | 654 |
| Larry & Mary Herman | RH | 48.4 | 85.1 | 18,072 | 652 |

Cows that produced 750 lbs. of butterfat or more in 305 days in February in the Tioga County D.H.I.A.

| OWNER NAME OR NO. | AGE | DAYS IN MILK | LBS. MILK | LBS. FAT | LBS. FAT |
|---|---|---|---|---|---|
| Tom Bower | | | | | |
| #50 | 9-7 | 296 | 20,336 | 5.1 | 1035 |
| #64 | 7-4 | 305 | 19,478 | 4.8 | 939 |
| #26 | 5-7 | 279 | 17,267 | 4.4 | 767 |
| Glenn Bowen | | | | | |
| Amber | 8-1 | 305 | 26,323 | 3.7 | 962 |
| Robin | 9-9 | 305 | 21,943 | 3.5 | 773 |
| Vernard Watkins | | | | | |
| Vickie | 6-11 | 305 | 19,106 | 5.0 | 949 |
| PJ | 6-7 | 305 | 21,960 | 4.0 | 883 |
| Spring Valley Farm | | | | | |
| #82 | 7-5 | 305 | 23,017 | 4.1 | 942 |
| #10 | 5-4 | 305 | 22,451 | 3.7 | 837 |
| #44 | 4-2 | 305 | 22,856 | 3.5 | 792 |
| #40 | 4-5 | 305 | 20,656 | 3.7 | 766 |
| Jay Foreman | | | | | |
| #354 | 4-3 | 305 | 20,073 | 4.4 | 888 |
| #283 | 6-5 | 305 | 22,513 | 3.6 | 803 |
| #305 | 5-7 | 305 | 19,517 | 4.0 | 783 |
| Roy Schanbacher | | | | | |
| Boo | 5-4 | 305 | 22,081 | 3 9 | 851 |
| L & J Holsteins | | | | | |
| Louise | 4-9 | 305 | 22,088 | 3.8 | 842 |
| Verne W. Bowen | | | | | |
| Connie | 6-11 | 305 | 22,519 | 3.7 | 833 |
| Joseph R. Sherman | | | | | |
| #60 | 5-4 | 305 | 25,321 | 3.3 | 827 |
| Stephen E. Bolt | | | | | |
| Barbie | 4-8 | 305 | 22,455 | 3.6 | 818 |
| Adrian | 6-9 | 305 | 21,884 | 3.4 | 751 |
| Theodore Schmelzle | | | | | |
| Brenda | 4-3 | 305 | 23,561 | 3.4 | 811 |
| William Chamberlain | | | | | |
| #186 | 6-0 | 305 | 23,043 | 3.5 | 810 |
| Dean Baity | | | | | |
| Bonny | 5-4 | 305 | 21,661 | 3.7 | 802 |
| Neil & Karen Fisher | | | | | |
| Sarah | 4-3 | 305 | 21,032 | 3.8 | 794 |
| Stanley & Karen Bates | | | | | |
| #74 | 5-3 | 305 | 22,316 | 3.5 | 792 |
| Samie Wilcox | | | | | |
| #31 | 5-3 | 305 | 16,763 | 4.7 | 791 |
| Harold Robson, Jr. | | | | | |
| Molly | 10-2 | 305 | 20,244 | 3.9 | 786 |
| Leemon E. Gaugler | | | | | |
| Sunny | 8-4 | 305 | 19,409 | 4.0 | 777 |
| Brenton Bailey | | | | | |
| Lil 2 | 4-1 | 298 | 16,999 | 4.6 | 777 |
| Robert Shanley | | | | | |
| #102 | 6-6 | 305 | 19,488 | 3.9 | 766 |
| Bernard Courtney | | | | | |
| 26 Pepy | 3-3 | 305 | 21,931 | 3.5 | 764 |
| 31 Iris | 6-7 | 305 | 17,844 | 4.2 | 757 |
| Dan Bower | | | | | |
| #40 | 6-5 | 305 | 15,260 | 5.0 | 764 |
| Keith Parthemer | | | | | |
| #20 | 6-2 | 305 | 18,194 | 4.1 | 752 |
| C.D. & Wm. Lichty | | | | | |
| Mary | 5-11 | 302 | 22,472 | 3.3 | 750 |

**Sulbra DHIA**
**February, 1983**

The following herds had rolling herd averages of 650 lbs butterfat and over.

| | | | | | |
|---|---|---|---|---|---|
| Dennis-Vickie Boyd | 3 | 29.4 | 86.2 | 20,233 | 722 |
| Raymond Norconk | 3 | 41 6 | 86.6 | 18,453 | 712 |
| William Hottenstein | 3 | 49.4 | 85.5 | 19,123 | 690 |
| Geo. & Wm. Lambert | 3 | 111.7 | 90.0 | 17,863 | 660 |
| Richard R. Higley | 3 | 73.3 | 84.6 | 16,458 | 655 |

Completed lactations of 750 pounds or more of butterfat.

| | | | | | | |
|---|---|---|---|---|---|---|
| Richard R Higley | | | | | | |
| Keen | 3 | 4-1 | 305 | 24,295 | 3.8 | 933 |
| Sissy | 3 | 4-3 | 305 | 21,635 | 3.9 | 845 |
| B-Linda | 3 | 3-0 | 305 | 18,994 | 4.0 | 759 |
| Beauty | 3 | 5-0 | 305 | 21,611 | 3.5 | 758 |
| Geo. & Wm. Lambert | | | | | | |
| Molly | 3 | 6-3 | 305 | 23,068 | 3.9 | 900 |
| Olivia | 3 | 5-3 | 305 | 16,441 | 4.6 | 758 |
| Raymond Norconk | | | | | | |
| Whisper | 3 | 3-5 | 305 | 19,441 | 4.1 | 797 |
| Leslie | 3 | 8-6 | 305 | 22,382 | 3 5 | 785 |
| William Hottenstein | | | | | | |
| Prudenc | 3 | 5-6 | 302 | 21,356 | 3.6 | 762 |

**JUNIATA DHIA**
**March 1983**

The March, 1983 report of the Juniata County Dairy herd Improvement Association includes records for 4,125 cows in 82 herds.

The ten highest Rolling Herd Averages for the most recent 12 months of production are.

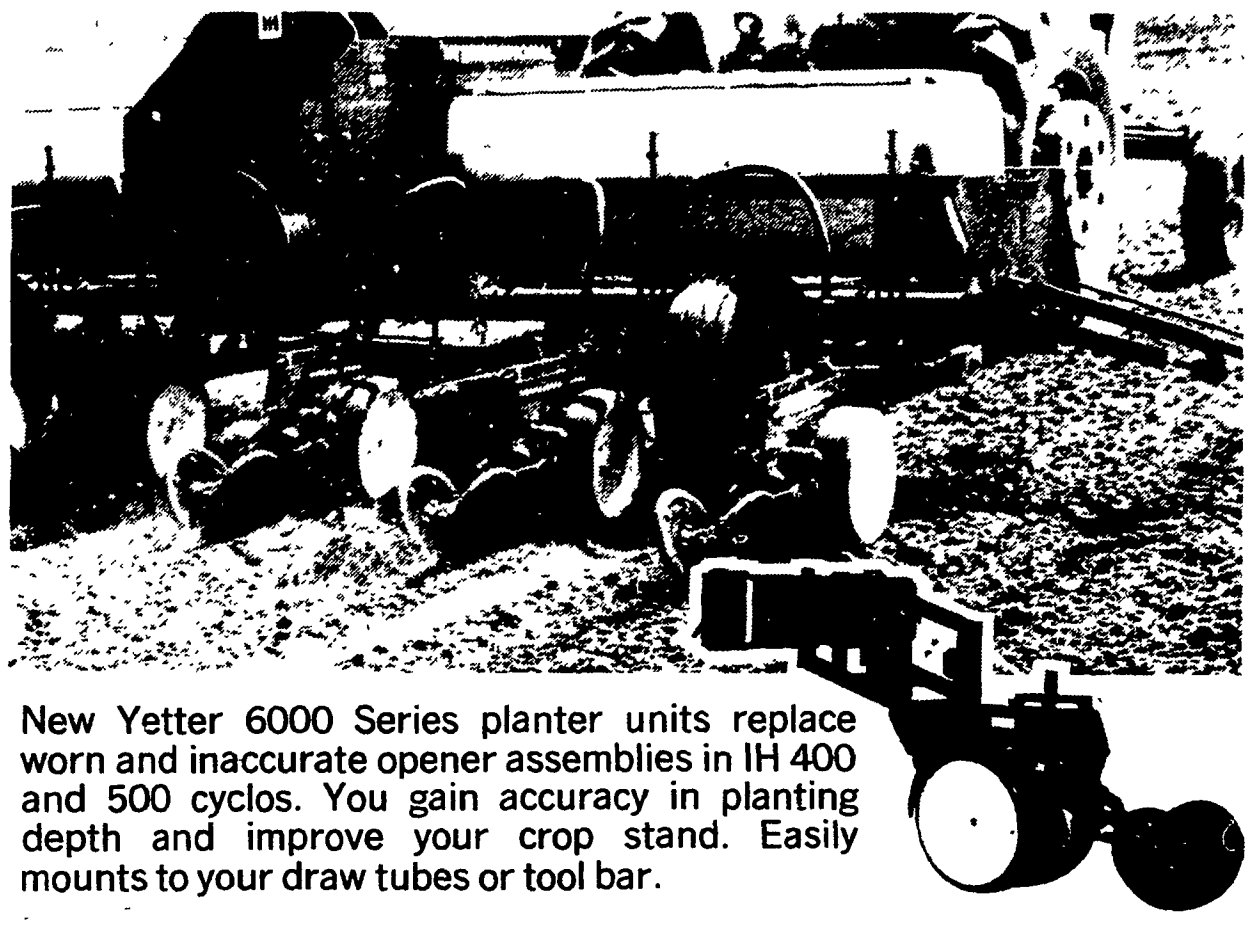
| OWNER | BREED | NO. COWS | LBS. MILK | LBS. FAT |
|---|---|---|---|---|
| Harold B. Shearer | 38H | 87.4 | 20,890 | 775 |
| James C. Graham | 35H | 84.1 | 19,456 | 748 |
| Larry & David Noss | 61H | 85.6 | 19,644 | 742 |
| W. Harshbarger & Sons | 41H | 89.0 | 18,503 | 739 |
| Mark L. Zook | 51H | 89.3 | 19,313 | 733 |
| John L. Van Horn | 41H | 89.7 | 17,381 | 724 |
| Freeburn & Norman Love | 53H | 86.2 | 17,791 | 703 |
| Rick & Ralph Saner | 49H | 86.9 | 18,622 | 697 |
| J. William Peoples | 31H | 90.0 | 17,972 | 694 |
| Luther C. Maben | 31H | 86.2 | 19,121 | 685 |

A total of 305 cows completed records of 305 days or less. Eleven of these cows produced over 800 lbs. of butterfat; 31 produced over 700 lbs.; 63 porduced over 600 lbs.; and 76 produced over 500 lbs.

The fifteen high cows are listed below. The owner's name, cow's name, pounds milk and pounds butterfat are given in order:

| | | |
|---|---|---|
| Daryl & Delbert Brubaker | | |
| 53 Tina | 23,762 | 894 |
| 28 Linda | 21,724 | 878 |
| S. F. Metz | | |
| Fauna | 21,837 | 877 |
| W. Harshbarger & Sons | | |
| Ann | 21,105 | 877 |
| Luther C. Maben | | |
| 21 | 23,342 | 852 |
| Rick & Ralph Saner | | |
| Spot | 21,309 | 841 |
| Glen B. Simonton | | |
| 374 Dee | 21,823 | 823 |
| James D. Wagner | | |
| 19 | 20,323 | 820 |
| 48 | 17,811 | 813 |
| Zimmerman Brothers | | |
| Kayleen | 23,121 | 815 |
| Earl Frymoyer | | |
| Ruth | 21,740 | 802 |
| Raymond E. Kauffman | | |
| Amy | 21,687 | 798 |
| Marvin E. Pontius | | |
| Bea | 23,337 | 785 |
| Richard L. Hart | | |
| Rose 26 | 13,553 | 779 |
| Edmund K. Book | | |
| Boots 6 | 20,587 | 772 |


NEW UPDATE YOUR IH CYCLO™ PLANTER



New Yetter 6000 Series planter units replace worn and inaccurate opener assemblies in IH 400 and 500 cyclos. You gain accuracy in planting depth and improve your crop stand. Easily mounts to your draw tubes or tool bar.

SPECIAL FEATURES

- Synchronized operation of discs, gauge wheels and seed drop tube.
- Fully-adjustable gauge wheels for consistent planting depth.
- Forward-motion compensating seed drop tube.
- One-Lever depth adjustment.
- Independent, pitched closing wheels (no overseed compaction)
- Plants 15" rows or wider.

CONTACT YOUR DEALER FOR MORE INFORMATION

Distributed By: CUMMINGS & BRICKER, INC.

100 Stover Drive, Carlisle, PA 17013

717-249-6720

# Sale Reports

A Public Auction of farm machinery was held April 8 by Ivan M. and Lavina G. Weaver, 6 miles north of village of Morris, northwest of Williamsport, Tioga Co., Pa. A large crowd attended the sale.

Some prices were: Leyland 262 D tractor $4550, M.F. 1135 D tractor $10,200, J.D. 3020 D tractor $5000, J.D. D backhoe $2675, I.H. 990 haybine $1100, Oliver plow $1350, hay wagon $800, chisel plow $1100 and Badger forage wagon $2000.

Auction conducted by Randal V. Kline, Lloyd Kreider & Roy Good, Jr.

xxx

A Public Sale of farm machinery was held April 9 by Samuel A. and Hilda E. Stoltzfoos, 2 miles south of Gap, Lancaster Co., Pa.

Some prices included: A.C. M2 D combine $17,700, A.C. 7030 tractor $6600, N.H. 890 harvester $5750, A.C. corn planter $3200, J.D. wagon $250, N.H. 68 hay rake $700, Huskee wagon $360, Knight 350 manure spreader $2700, Amco F17 disc harrow $3500, N.H. 495 haybine $3900 and Dion Forage wagons $700 & $475.

Auctioneer was Steve Petersheim.

xxx

A Public Auction of antiques was held April 9 for Carl and LaRue Danner, at Allentown Rd., Quakertown, R.D. 5, Pa.

Some prices included: press-back chairs $65 each, Wallace Nutting picture $22.50, washstand w/mirror $330, Tiffany-type desk lamp $220, cast iron Mack toy truck $195, 2 pc. oak bedroom suite $240 and oak slant desk $295.

Paul G. Derstein was the auctioneer.

xxx

A Public Sale was held recently by Kenneth Ford.

Some prices received include: A J.D. 4440, $29,000; J.D. 4230, $16,600; J.D. 2630, $8,900; N.H. combine TR-70, $26,000; and a funnel-bodied wagon, $900.

Some prices received for the John Webb sale include: A Case 1175 tractor, $9,200 and a N.H. silage chopper 72, $7,500.

Auctioneers for both sales were C. T. Schuse and sons.

xxx

A Public Auction of farm equipment and household goods was held April 9 by Mr. and Mrs. Eugene G. Hoover, along route 722, 1 mile east of route 501 on east Oregon Rd., Neffsville, Lanc. Co., Pa.

Some prices were: J.D. 1520 tractor $4800, J.D. 48 loader $1730, Ford 3 pt. scrapper $67.50, 2 welders $65 & $60, quilt $65, 2 large dovetailed blanket chests $130 & $180, oak library table $65, 5 pc. blond bedroom suite $125, clothes tree $17.50, 2 stuffed dolls $90, copper kettle $200, oak rocker $75, top to corner cupboard $160, and 5 chairs $75.

Sale conducted by J. Omar Landis Auction Service & Jay M. Witman.

xxx

A Public Sale of farm equipment was held April 7 by Meadowoode Farms, Frank Stoltzfus and Robert Stoltzfus, follow Rt. 82 south to Bollinger Rd. near Morgantown, Lanc. Co., Pa.

Some prices included: White 6 row corn planter $6100, M.F. 750 combine $25,000, M.F. #90 D tractor $3200, M.F. 15 row grain drill $1150, N.H. hay baler $2975, N.H. elevator $1000, Krause 18" folding disc $4150, Glencoe Soil Saver $2500, M.F. 1135 tractor $9900, grain elevator $4500, Auto Batch grain dryer $2600 and gilts averaged $340 each.

Elton & Alvin Horning, Auctioneers.

xxx

A Public Sale of shop tools and lathes was April 9 for the Ammon B. Stoltzfoos Estate, ½ mile north of Rt. 23 between New Holland and Leola, Lanc. Co., Pa.

Some prices were: N.H. 2hp. engine $1825, Leister D engine $850, lathes $550 and $450, Garden Way carts $110 to $165, drill press $52.50, shaft tips (100 in a box) $180 to $300 ea., air motor $70, and bench vise $32.50.

Auctioneers were Robert E. & Jeffrey R. Martin & Frank L. Steller.


## PUBLIC AUCTION

**120 ACRE FARM, HOUSEHOLD GOODS, ANTIQUES, 80 CHEVETTE CAR, JD B TRACTOR, COINS, ETC.**

**(Estate of Jay Schlee)**

15 miles N of Williamsport, Pa. along Queshukeny Road near Anthony Baptist Church. Auction arrows off Rt. 220 at Linden.

**SATURDAY, APRIL 23, 9 A.M.**

IH hit & miss engine, copper applebutter kettle, player piano & rolls, 6 pc lionel train set w/226E engine, 3 Cl butcher kettles, Large quantity of coins inc in silver 436 halves, 200 quarters, 418 dimes, 3450 pennies, 535 nickles (some silver) many others coins sold in app 100 lots, some modern items, farm type items inc McC 5' grain binder good

This is just a brief listing many other items from this old estate.

**REAL ESTATE 1 P.M.**

120A farm w/71 till, 20 woods, bal pasture 11 room home, bank barn, wagonshed, butcher outkitchen, small pond

To view dial (717) 323-0952 or 546-6907.

RETerms. $8000. down, bal in 30 days

Adm's
**JEAN HOFFMAN**
**MARY HILLYARD**

Conducted by
Fraley Auction Co. 546-6907.

Lunch-Tent if Inclement.
Clip & Save — Ad only in this paper.



## PUBLIC ESTATE AUCTION

**TWO GOOD FARMS**
**HOUSEHOLD GOODS. ANTIQUES, GUNS, FARM RELATED ITEMS**
**SATURDAY, APRIL 30, 1983**
9:00 A.M. Sharp

Estate of the late Raymond J. and Hazel M. Thomas located 4 miles West of Mifflinburg, Pa. on Route 45 Lewis Township, Union County.

**FARMS TO BE OFFERED**
at 1:00 P.M.

Farm #1 — Located in Lewis Township, Union County consists of approx. 80 acres, where on is erected a 2 story bungalo frame house, six rooms & bath, siding, metal roof, storm windows, oil hot air heat, full basement, in good state of repair. Also on this farm is a lg. 2 story frame home, seven rooms, bath, basement, lg. bank barn, silo & necessary outbuildings, road frontage on Route 45.

Farm #2 — Located in Adams Township, Snyder County consists of approx. 238 acres, 145 acres tillable, where on is erected a 2 story frame house, seven rooms, bath, hot air hand fired furnace, lg. bank barn, milking stanchions, milk house.

Looking for good farms don't miss this sale.

**Terms of farms, 10 % down bal. 30 days or on delivery of deed.**

**For appointment to inspect farms call John J. Thomas 717-966-2337.**

ANTIQUES, HOUSEHOLD GOODS, FARM ITEMS, GUNS

Executors
**JOHN J. THOMAS**
**FLORENCE M. LITTLE**

Auctioneers:
George H. Dietrick, R.D. #1, New Columbia, Pa. 568-5454
Junior A. C. Moyer, 218 Chestnut St., Mifflinburg, Pa. 966-1865.



## DISPERSAL SALE

**SATURDAY, APRIL 30, 1983 — 10:00 A.M.**

**TWIN SPRINGS ANGUS FARM**

One of the oldest Angus Farms in the Shenandoah Valley of Virginia, established by Mr. George B. Holtzman in 1942.

**100 HEAD CATTLE, TRACTORS, EQUIPMENT, PORTABLE SCALES AND TRUCKS**

Located 5 miles Southwest of Mt. Jackson, Va. in the Forestville Section of Route 614. Interstate 81, exit 69, West on Route 703 to Route 614, then South on Route 614 or Route 614 North off Route 42 at Forestville, approx. one mile. Watch for signs.

62 Cows - most cow/calf pairs
2 Herd Bulls
20 Yearling Heifers
10 Yearling Steers
6 Yearling Bulls

Featured Sires:
Schearbrook Shoshone A5
Shoshone G108 Sired by Kadance Shoshone 520

**Tuberculosis Free Accredited Herd - Brucellosis Certified - Cert. #1492**

Ag Tronic Sure-Weigh portable scales
1965 F250 Ford ¾ ton stake pickup
J.D. "B," 1949 model, powr-trol w/New Idea manure loader
J.D. 1520
David Brown 1200 w/Freeman 227 loader - 5 ft. hyd. bucket
J.D. KBA wheel disc, 32 discs
2 J.D. KBA discs, 24 disc
J.D. 14T baler w/thrower
Gehl silage bed w/J.D. running gear
New Idea 1 row corn picker
Gehl 1 row Chop-All chopper, Model FH83
3 16' J.D. wagon w/hay racks
1 16' Oliver wagon w/hay racks
New Holland Model 155 Farmec 30' grain and hay elevator
New Holland No. 327 manure spreader w/pto driver, 130 bu capacity
New Idea No. 206 manure spreader
Shaver post driver, front mount
Oliver 2 wheeled side delivery rake
5 foot Bush hog, pull type
2 J.D. No. 5 mowers, 7 ft.
Wood saw, front mount (J.D. "B")
Oliver drill, iron wheels, 12 spouts
24 tooth tractor spring tooth harrow
York Model 557 tractor blade, 6 ft
250 gal sprayer w/pump and booms
2 J D 10" hammermills
J D tractor seed sower
Spike tooth harrow
2 wheeled trailer
Davis krimper-kracker, 2 hp
J.D. 2-14" plows, kick backs, 3 pt.
2 sets J D. 2-14" trailer plows
Tractor carrier, 3 pt.
250 gal. water tank
2 Wayne liquid lick tanks
Calf puller
15 tractor tire cattle feeders w/ext. plywood bottoms
Oliver 2 horse plow
Single shovel plow
One gang plow for Model "B" J.D
1 set 18" tire chains - 34" to 326" wheels
Portable air tank
Grinder
Anvil
Hay knife
Dbl. and single trees, chains and load binder
Nylon feed bags
½" and ¼" electric drils
Misc. tools, etc.

Terms: Cash

Not responsible in case of accidents on the premises. Lunch rights reserved to St. Mary's Pine Lutheran Church.

**BURDETTE FOLTZ, AUCTIONEER**
**Edinburg, Va. (703)984-4245**

**TWIN SPRINGS ANGUS FARM**
Rt. 1 Mt. Jackson, Va.
Phelps Payne, Manager
(703) 477-2621
Fred R. Miller, Herdsman
(703) 477-2166

Auctioneer's Note: CATTLEMEN, Here's your opportunity to buy quality purebred Angus. Cattle will be sold at 12:00.



**MRS. RALPH SICKLER**

## — FARM MACHINERY SALE —

Tunkhannock, Pa. Tunk. Twp.
Wyoming Co.

Due to the death of my husband, the following will be sold. At the farm, located 4 miles E. of Tunkhannock via Rts 6 & 92, 1 mile N. of former Creek Side Inn & Rt. 92 via Shupp Hill Rd., 3 miles S.E. of Lake Carey & Rt. 29. Watch Bunnell Auction arrows.

**SATURDAY, APRIL 30, 1983**
11:00 A.M.

= 1974 Allis Chalmers 180 Diesel tractor w/extras - only 500 hrs = A real top tractor ready for spring work. A.C. 160 Diesel Tractor w/hyd bucket - good rubber A-1, Massey Ferguson 85 gas tractor - good condition, A.C. manure spreader, A.C. 2 r-disc, transport harrow A-1, A.C. auto-reset 4 b-16" plows - top cond., Ford 3 pt. h 3 b-14" plows, 3 sec-harrow, M.H. grain drill, M.F. 2 r-corn planter.

=1976 Massey Ferguson 4r - corn planter (Ex. - cond.) = 1980 M.F. 124 Baler w/PTO thrower - A-1, New Idea 9' cut-ditioner A-1, M.F. rotary mower, Little Giant elevator, New Idea 1-r-Corn picker-good, 1980 N.H. blower, Papec chopper w/corn & grass heads, 2 Papec slef-unloading silage wagons, weed tank sprayer, New Idea 3 pt. h-tr-fertilizer spreader, 1981 Fahr tedder - A-1, 1969 IHC 1500 truck w/hay body - good, Culti-packer, 2 wheel trailer w/new box, Ferguson 3 pt. h - cultivator, 2 wheelbarrows, wagon, tractor chains, 36 ft. Ext. ladder, lawn roller, endless belt, 10 bales K.M. Co,. twine, feed cart, ensilage cart.

= 1200 Bales real quality Alfalfa Hay =
= 400 bales Mixed Hay =

Auctioneers Note: One of the best selections of machinery in Wyo. Co. Mr Sickler always housed his equipment, greased & maintaned to top excellent condition.

Terms: Cash - Local checks accepted only if known to auctioneer. All other checks must be discussed prior to sale or accompanied by a bank letter of credit.

Owner
**MRS. RALPH SICKLER**
RD #4, Tunkhannock, Pa. 18657

Merton L. Bunnell,
Auctioneer & Sale Mgr.
Springville, Pa. Ph 965-2375
Chris Poulsen, Clerk
Jean Bunnell, Cashier

Lunch served by Lemon Ladies Aid



**MACHINERY & ANTIQUES**

## ESTATE AUCTION

**SATURDAY, APRIL 30, 1983**
10:00 A.M.

Located 2 mi. south of Port Royal, Juniata Co. Direction signs along Rt 75, one mi. south of Port Royal.

**ANTIQUES**
10:00 A.M. SHARP

6 fiddle back chairs; 3 pc. oak bedroom suite; spool rope bed; sev. oak dressers; oak stands & other pcs.; lot of other furniture, some in need of repair; lot of misc. items.

**ANTIQUE CARS, TRUCKS & TRACTORS**
Approx. 1:30 P.M.

Buick car early 30's or late 20's; passable Chevy car, late 20's; 2 Studebaker approx. 1 ton trucks; passable Fordson tractor. These vehicles & tractor are in junk cond., but possibly have some retrievable internal parts.

**MACHINERY**
1:00 P.M. SHARP

Farmall 656 gas tractor; Farmall 400 tractor; 5 front wgts; White #508 - 3 pt. 3 - 16 in. plows, auto reset; 250 hr. gravity bin on N.H. #234, wide track 10 ton chassis, both just new; 200 bu. gravity bin, just new on older model chassis.

NOTE — Bins and chassis will be offered separate & as one unit.

N.H. #450 - 7 ft. 3 pt. mower; IH #56 - 4 row corn planter w/Gandy attach,; Brillion Sure Stand SS120 seeder; J.D. #110 - 12 ft. transport disc; Brillion 7 ft. chisel plow; N.H. PTO baler w/motor driven thrower; N.H. 36' hay & grain elevator; 1½ hp elec. motor; Oliver Superior 17 disc drill; 2 - 6 in. auger elevators, 36 ft.; PTO Cardinal & 24 ft. Mayrath; 6 ft. FMC rotary mower; 6 ft. disc, older model, good cond.; other machinery & misc. items; lot of scrap iron.

The Estate of
**J. LUTHER SARVER**
deceased
1st Nat. Bank of Mifflintown - Exec.

Long Bros - Aucts.
RD #2, Port Royal, Pa 17082
Ph — 717-527-4784

TERMS — Cash or Good Check
Lunch
Antique Sale in Tent

# PUBLIC AUCTION

## THURSDAY, APRIL 21, 1983

5:00 P.M. (Sharp)

## EVANS' COUNTRY CURING

Butchering and Curing Equipment

**Located at 385 Chestnut Street, Millville, Pa. Take Route 254 East from Square in Millville on Millville-Rohrsburg Road ¼ mile. Follow auction signs to Evans' Country Curing. Located across from Dr. Devoe, V.M.D. Equipment in good condition.**

U.S. Bacon Slicer-Stacker; Hobart #22 Meat Grinder; Butcher Boy 98" Band Saw 110 Volt; Uninex Slicer; Kramer Freezer Unit 2 H.P.; Bohn Cooler Unit 1 H.P.; Cooler Unit ⅓ H.P.; 2 Griffith Smoke Houses (holds 30 hams each); Griffith Pickle Scale; Griffith Ham Pickling Pump; Ham Table; Sausage Table (34" x 72"); Toledo 24 lb. Scale; 2 Bulk Stainless Steel Storage Tanks; 3 Meat Trucks on wheels; Old Detecto Postmaster Scale; Freezer Rack; Meat Dolly; 5 Paper Cutters; 105-4" Ham Hangers; 140-8" Prong Bacon Hangers; 2 Cutting Tables.

**Statements made day of sale take precedence over previously written material.**

**Not Responsible for Accidents.**

**Terms - Cash**

Seller

**DEAN EVANS**

NEVIUS AUCTION SERVICE

AUCTIONEERS — LICENSED & BONDED

(717)752-4214 — Box 187, Mifflinville, Pa. 18631

Dan Nevius (717) 752-4214

Olen Knecht (717)683-5955

CLERK — Jay Leiby

GIVE US A CALL — WE DO IT ALL

"A Complete Auction Service"

Refreshments

# PUBLIC SALE

## BENEFIT AUCTION

## SATURDAY, APRIL 30, 1983

9:00 A.M.

## HEIFERS — EAR CORN

## HAY — STRAW — QUILTS

Sale to be held at Martin's Sales Barn, located at the Junction of Route 340 and New Holland Road, 1½ miles East of the Intercourse, 11 miles East of Lancaster, Pennsylvania.

## QUILTS SOLD AT 12 NOON

Approximately 20 Lancaster County hand made quilts and afghans, pillows, material and hand crafts.

## HEIFERS & LIVESTOCK

TO BE SOLD AT 1:30 P.M.

Registered and Grade Holstein Heifers - bred, open, calves. Beef calves, Ewes and lambs, butcher hogs, hog racks.

## CERTIFICATES

7 yard ready mixed concrete; 15 ton crushed stone; family and single "In Home" dinners; days of labor; baby sitting, etc.

## ANTIQUES — FURNITURE, ETC.

Grandfather clock; tea sets and trays; picnic tables; lawn furniture; throw rugs; area carpets and remnants; decoupaged clocks; sleigh bells; a lot of candles and home decorations from The Candle Barn; horse trailer; utility van trailer; 10 x 14 cottage; new 4 ply tires; dog houses; 2 9' x 7' over head doors; 8 horse power generator; riding mower; shubbery; shovels; brooms; 275 gallon fuel tank; 500 lb. fruit; many items not mentioned.

**LOTS OF HOMEMADE FOOD**

**BAR-B-Q CHICKEN**

All Items Are Donated —

If you have any items you wish to donate or for more information call: 717-768-8461, 733-7833, 442-8659 or 215-286-5609

Heifer donors call Ken Hershey 768-8192

WHY THIS BENEFIT SALE?

The Coblentz family, Gospel Echoes Revival Team, has patiently and faithfully traveled in their present motor home, a 1975 GMC that now has 194,000 miles, for the past three years. They have held approximately 380 prison services and have visited over 125 churches. The high mileage and their growing family have made a replacement vehicle a necessity. Here is your opportunity to help! We need YOU! Come and help make this Benefit Sale a success. Thank you. The Sale Committee.

The Coblentz family will be on hand to thank you personally on the day of the sale.

AUCTIONEER:

Steve Petersheim

717-786-4624

# PUBLIC SALE

## OF HOUSEHOLD GOODS & ANTIQUES

**Location - In the Hoffman Building at the Solanco Fair Grounds off Route 472, Quarryville, PA.**

## SATURDAY, APRIL 23, 1983

9:30 A.M.

## ANTIQUES

2 corner floor what not shelves - 1 partially enclosed in glass, approx. 5 ft. tall; 2 corner cupboards, (1 cherry); kitchen cabinet; hall rack with marble top; 8 day clock; dough tray; wicker childs potty chair; wicker baby coach & old dolls; tiffany table lamp; marble top table; 4 cane seated chairs; 2 ship trunks; large picture frame & shadow box frames; blanket chest; clothe trees; Classroom printer; rocking hobby horse; quilt frame; Childs Eagle cast iron stove; childs dove tailed carpenter chest & small tools & toys; tin ware; small bells; Boston rocker; 2 toilet sets; red lamp w/marble base; 2 childs rockers; plank bottom chairs; ladder back chairs; spindle back cane seated rocker; towel rack; sewing table; wooden commode; wash stands; drying rack; 2 bamboo book shelves; coffee grinder; chamber pots; single pedestal round table; hurricane lamps; steroscope w/pictures; picture albums; German; Bavarian; Limoge; stem & flat glassware; Carnivalware; cruet set; salt dispensers; luster pitcher; chamber pots; mirrors; venis & cupid match holder; 2 wire pop corn popper; cast iron bookends; 2 derbys; tureens & other dishes; baskets; tinware; woodbox; bench; iron kettle; lugs & crocks; wooden tub; wicker wash baskets; small chest of drawers.

2 bedroom suites (1 solid cherry, 1 high back oak); occassional chairs & rockers; swivel rocker; cedar chest; 2 pc. bedroom suite; dining room suite; bed & table linens; wash clothes & towels; television; radios; 3 way lounge; desk bookcase combination; bookcase; sewing cabinet; love seat; sound table; 2 card files; bureau; 3 flower stands; sewing machine; 4 high back chairs; cane seated chairs; magazine rack; telephone table; table lamps; cuckoo clock; large globe; books; occassional tables; candy & fruit dishes; candle holders; small vases; chests; safe; couch; 3 long stem compotes; cream & sugar sets; shelf clock; 3 alarm clocks; bookcase; plants. Hotpoint elec. stove; mixer; toaster; refrigerator; Hoover vacuum cleaner; hot pad holders; silverware; kitchen utensils; kitchen stool; Coldparkers; roasters; jars; elec. washers; ice cream maker; serving table; games; toys and many other articles too numerous to mention.

Terms by:

**ALAN W. AUMENT**

executor for the estate of Velma Aument

J. Everett Kreider, Auctioneer

Carl Wiker, Atty.

**Lunch by Little Britain Church**

## 6th ANNUAL

# PUBLIC CONSIGNMENT SALE

## AT NEWBURG-HOPEWELL VOLUNTEER FIRE COMPANY

## FRIDAY EVENING, APRIL 22 — 6:30 P.M.

## SATURDAY, APRIL 23 — 9 A.M.

**Located seven miles from Exit 9, I-81 and four miles from Exit 15, PA Turnpike, on Route 696, midway between Newville and Roxbury at intersection of Routes 641 and 696.**

## FRIDAY NIGHT — 6:30 P.M.

## GUNS (to be sold at 7:30 P.M.)

Winchester M. 12 ga. nickel steel bbl.; Winchester M. 12 - 16 ga.; 3 old Rem. pump rifles; 22 cal. M 32 W.C.F. (32 - 20), 32 Rem., 3 Rem. old model 760's: 222 cal., 308 cal. and 30-06.

Rem. M. 591 - 5 M.M. cal. and ammo.; 2 Savage Sporters, 25-20 cal., 32-20 cal.; 3 Stevens Favorites; 22, 25, and 32 cal.; Winchester Mod. 43, 218 BEE cal. and more by sale day.

COUSIN with dry goods; SINGER electric sewing machine, cabinet refinished; good SINGER treadle machine; NEW TOOLS; Small Appliances; BOOKS; Lawn and Garden Equipment.

SHAW Duall All Tractor model R-8, very good, with cultivator, plow, harrow, and blade; 21 in. power lawn mower; bolt chest with drawers; socket wrench set; BILCO cellar door; 2 wheel trailer; NEW TARPS - 6' x 8', 10' x 12'.

## SATURDAY — 9:00 A.M.

## MACHINERY

3 point equipment; wood saw with 30" blade; pulley for Ford 8N; two 2-12" bottom plows; small harrow; 2 row score out plow; 7 ft. mower; 5 ft. Bush Hog, nearly new; 1 row and 2 row cultivators; IHC corn planter with fertilizer; J.D. 1952 B Tractor.

Ford tractor jack; Sander No. 509 hyd. loader and attachments for Ford 8N; JD 8 ft. KBA disc; 10 ft. cultipacker; late model NI ground driven side rake; draw bar extensions. JD 4 bar rake.

SURGE milker; two 600 x 16 tires and tubes; Universal 4 hole hog feeder, very good; Antique Wind Mill Seed Cleaner.

## LOAD OF SHRUBBERY

## LOAD OF FRESH PRODUCE

## LOAD OF NEW FURNITURE

## ANNUAL BUILDING MATERIAL AUCTION

## NEW BUILDING MATERIALS:

This is a large selection of new building materials from 5 area dealers.

**Open for inspection all day Friday, April 22.**
**Lunch Stand by Ladies Auxiliary**
**Terms: Cash — Not responsible for accidents**
**Newburg-Hopewell Volunteer Fire Co.,**
**Newburg, Cumberland Co., PA 17240**
**Information Call (717) 423-6313 or (717) 423-5533**
**Bring In Your Items All Day Friday and Saturday Morning.**
**TRACTOR LIFT AVAILABLE — Donated Items Appreciated.**

AUCTIONEERS: Art Rife, Ed Weibley, Paul Eppley, Melvin Sensenig, Fred Harry, Glen Harry, Robert Foust, Cliff Ellis, Dan Hershey, Richard Snyder.

# Sale Reports

A Public Sale of real estate and antiques was held April 9 for the estate of Julian Stump in the village of Roedersville, Washington Twp., R.D. 2, Pine Grove, Pa.

The 93 acre farm with a 2½ story frame dwelling, bank barn and old frame house was sold for $118,000. The 14.8 acre piece of woodland was sold for $26,000.

Other prices were: crocks $12 to $50, Remington Arms advertising picture $130, Yingling Beer picture $105, Remington 3006 gun $280, Winchester 12 ga. gun $210, Wicker rocker $210, oak sideboard $300, 3 pc. oak bedroom suite $830, oak medicine cabinet $100, round oak table $335, oak dressers $180 to $210, washstand $150, Depression glass salt & pepper shakers $30 to $40 each, Halls dish set $190, brass weight candy scales $57.50, log cabin quilt $160, crocheted bedspread $100, Farmall H tractor $780, Smoker elevator, $520, 2-B plow $55, 8' disc $85, and N.I. 12A manure spreader $370.

Jay Riegel, Jr. and John Fry were the auctioneers.

xxx

The Robinson Farm dairy herd dispersal was held April 8 by Daniel and Virgil Robinson, R. D. 2, Waymart, 16 miles west of Honesdale, Pa.

The average of the 35 grade Holstein cows was $900 with the top priced cow bringing $1650 and the second high $1200.

Wayne Weaver and Merton Bunnell were the auctioneers.

## ROTHSVILLE FIRE CO.

# CONSIGNMENT SALE

## SAT. APR. 23

10 A.M.

Located at 2071 Main St., Rothsville, PA, Lancaster Co.

We are accepting goods the week of the sale at the fire hall-evenings 6-9 P.M.

For more info. call 717-626-1597

# ANDRUS FARM DISPERSAL

## FRIDAY, APRIL 22, 1983

At 11:30 A.M.

**Located in East Smithfield, Bradford Co., Pa., ½ mile North on Water St.; follow signs from East Smithfield Post Office.**

## 83 HEAD HOLSTEIN CATTLE 83

## REGISTERED - I.D. GRADES - TOP GRADES

Herd consists of 44 young, good uddered dairy cows. These cattle have size and show lots of dairy character. Many fresh cows and balance in stages of lactation. Rolling Herd Average of 14,205M 3.5% 500F. Several cows projected for 18000 - 20000 lbs. milk. 8 Bred Heifers, due in June and August; 4 Short Bred Heifers; 27 Extra nice Heifers, calves to breeding age. This dairy is nearly all calfhood vaccinated. Over 25 years NEBA and Sire Power breeding. Sires include Trump, Jet Stream, New Hope, Matador, Jemini, etc.

Pregnancy Checked 30 Day T.B. & Blood tested. Inoculated for Shipping Fever. Catalogs

## MACHINERY

Machinery consists of 3020 John Deere Diesel Tractor equipped with power shift in good condition; New Holland 256 Hay Rake with Front wheels; M.F. Model 33 Grain Drill with grass seeder; Knowles 10 Ton Running Gear with 11L-15 in. Tires, new last year; John Deere Fertilizer Spreader; 36-in. Portable Barn Fan, new last summer; 4 Metal Gates; 3 Feed Carts; 4 Calf Pens; Heavy Vise; ¾ H.P. ½-in. Electric Drill; White Battery Charger Booster, Sprayer Pump; 300 Gal. Fuel Tank; and ther misc. items not listed.

## MILK HOUSE EQUIPMENT

Dumping Station with large jar and dryer; 3 Universal Milkers with Mini Orbit II Claws; Heater.

## PRODUCE

Approx. 2000 Bales Hay sold in 2 lots; Approx. 250 Bales Straw; 15 Ft. Corn Silage in 20 ft. x 50-ft. Silo; Seed Corn; Quantity of Fertilizer.

32-in. Roper Lawn Mower with electric start, new last year. 2 Freezers: 1 upright, 1 chest type.

1971 Marlette 2-Bedroom Mobile Home, 12-ft. x 60-ft. Inspection only on day of sale.

TERMS: Cash or Good Check.

## HAROLD & ELLSWORTH ANDRUS

Owners

Roy Andrus, Sales Manager

717-297-3580

Lunch Available - Tent

# Sale Reports

A Public Auction of furniture was held April 8 for Charles Boltz at Midtown Auto Sales on the corner of Fourth and Pine Sts., Hamburg, Berks Co., Pa.

Some prices were: Bisque head doll $300, toy dump truck $100, brass beds $200 & $225, china closets $225 and $250, copper kettles $250 & $275, buggy $650, 2 carved-front chests $500 & $510.

Dennis F. Wagner was the auctioneer.

xxx

The 2nd Penna. Ayrshire Spring Calf & Heifer Sale was held April 9 at the Cletus and Mary Rhodes farm, Alexandria, Huntingdon Co., Pa.

The 30 head of junior calves and junior yearlings averaged $360 each. There were 8 new buyers of Ayrshires and 18 animals went for 4-H and FFA projects. The total of the sale was $13,675.

Auctioneer was A. Doty Remsburg.

xxx

A Public Auction of farm equipment and irrigation equipment was held April 7 by Kenneth S. Horning and Fay A. Horning, 18 miles south of Sunbury and 2 miles northeast of Pillow, Pa.

Some prices were: J.D. 4520 D tractor $8900, J.D. 1530 D tractor $7050, Case Skid Loader $5000, J.D. 5-B plow $6000, J.D. chisel plow $1525, J.D. 17' transport disc $950, Neimeyer power harrow $2375, Kinze 4-row corn planter $2500, J.D. 8200 grain drill $2600, Niagara 15 KW PTO generator $450, and Gorman Rupp 66D2-G PTO irrigation pump $2400.

George & Mike Deibert were the auctioneers.


"GREEK EASTER"

**LAMB SALE**

**TUES., APRIL 26**

7:00 P.M.

Grading 8:00-4:00 PM

**CARLISLE**

Livestock Market, Inc.

Exit 12 off I-81

717-249-4511



## PUBLIC AUCTION

**TRACTORS, DUMP TRUCK**
**MODERN FARM MACHINERY**
**THURSDAY, APRIL 28, 1983**
11:30 A.M.

To be held on the premises located at Route 3 Annville, N. Londonderry Twp., Lebanon County, Penna. From Rt. 422 in Palmyra turn north onto Forge St. at Klick Lewis and continue 1½ miles to Y and bear right onto Palmyra to Bellgrove Rd. to property on left before crossing stream or turn west off Rt. 934 N. of Annville onto Palmyra to Bellegrove Rd. and continue to farm on right after Annville Body Company.

FORD 7600 WIDE FRONT LOAD MONITOR
DUAL POWER DIESEL TRACTOR
cab with heater & fan air, radio, 110 H.P.
18.4x38 tires front weights, less than 300 hrs.

A.C. 5400 UTILITY DIESEL TRACTOR
13.6x28 rear tires, rear weights, less than 1200 hrs.

ALLIS CHALMERS 330
4 ROW AIR CORN PLANTER
with insecticide and dry fertilizer
(used 3 seasons, less than 200 A)

AC 400 hyd. loader with manure and dirt buckets (to be offered with tractor and separately); NEW HOLLAND 310 Super Sweep pto baler with 54A thrower - hyd. and elec. controls; New Holland 540 RPM 717 harvester with 717 R2 corn head; NH 717W grass pick up; NH 368 tank spreader - right side and Ford 536 - 9' mower conditioner.

NEW HOLLAND 355 GRINDER MIXER
HD pto, electronic digital scale
8' auger extension, like new

2 McCurdy gravity bins on gears; 18' Bale King wagon on McCurdy 10 ton gear with flotation tires; 3 wagons with wooden hay sides; flat bed wagon; Dion and McCormick unloading wagons; N.H. 30' bale elevator; NH 33 crop chopper; Ford 3 bottom 3 pt. plow; Co-op 13 disc grain drill with grass seed attach. - no fertilizer; Ford 3 pt. 503 hay rake; AC 10' transport field cultivator; AC 4 bottom 16" semi mount plow; Century transport sprayer with 30' booms; Ford 3 pt. 7 tooth chisel plow; Farmec gravity box; Brady 720 field chopper; Ford 3 pt. rear blade; Brillion 10' cultipacker; M.M. 10' transport disc harrow and Little Giant corn drag.

1963 FORD 26,000 GVW DUMP TRUCK

250 gal. fuel tank with pump; tires; barn door hinges; antique Ford car wheels and a few other small barn related items.

**TERMS: CASH or approved check with letter of credit from your bank.**

**NOTE:** This is a short notice sale only because of the farm and dairy cattle being sold. Some excellent, well taken care of machinery, few pieces like new on this auction. Be prompt - very few small items.

Conditions by:
**JEFF & DONNA RYMOFF**
717-838-1894

Auctioneer —
Harry H. Bachman, 717-867-1809
Lunch Stand



## MACHINERY AUCTION

**SATURDAY, APRIL 23rd at 10:30 A.M.**
LOCATED AT TROY FAIRGROUNDS, Troy, Pa.

In conjunction with the annual maple sugar festival. Featuring full line of farm machinery of the late COL. TEX RICKARD:

Oliver 1750 D, 1292 hrs., 1 set rears, 3 front wts. w/2 hyds. JD b., elec. start, new mtr., new paint, lights, (Nice); MH 44, 4 cyl.; MH 33, overhauled, new paint; Oliver 565 5x16 plow w/hyd. side hill; Oliver 12' 8" disc Mdl. 252 w/levelers; 1941 Ont. drill; 10' fert. spreader; NH 273 baler w/54A hyd. thrower, directional control; Oliver 107 5-bar rake; NH 611 chopper w/corn hd.; NH grs. w/AC forage box; JD 110 forage box w/953 gr.; NH 24' elev. w/mtr.; NI manure spr. flail mdl. 212; Meyers crimper; 16' sngl. chain bale elev. Woods 5' mower; Ford 6' blade; MH mower; 2-btm. plow; MH cult.; 16' feeder wgn.; Shutt squeez chute; 200 field tile; 2 16' gates; tractor chains; Oliver hyd. cyl. water tub; Univ. milker pump; 2 Surge units; gas tank w/pump; 1950 Chev. 2-dr. sedan, Deluxe Glide, 39,958 mi.

**CONSIGNMENTS:**

Oliver 1600 wf; Int. 504 wf, 2 pt. w/plow; Ford 4000 D wf; Int. 806 D wf; Int. M; JD 70 g, new mtr.; JD 1240 plateless 4-r planter; Oliver 3-btm semi-mounted; Oliver 1850 D; Int. 450; 8N Ford; Case 430; NI 270 flail 7'; Kools blower 54" fan; NI 290 haybine; NH 270 baler w/thrower; MF 10 w/thrower; Ford 140 4x16 semi w/hyd sidehill; JD 145 4x15 semi; Oliver 252 Disc; Oliver 3x16 CT semi; NH 269 baler w/thrower; White 508 4x18 spr. auto reset plow; Hesston stack mover; 2 Ford 309 planters, 3 pt; JD 30 combine; New American wood splitter; Fressori fert. spreader; NH mow conveyor; 2 round bale feeders; Lamco forage box & gr; NH 818 chopper, 3 hds.; New Gehl 1400 round baler; NH 717 sngl. row head; load new tools.

1979 Chevy C-30 1T Pick Up, 4-speed, 20,000 actual miles, new rubber, 350 V-8, farmer owned, exceptionally nice.

Terms: Cash or good check

Bob Shaylor
717-297-3278

Bob Garrison
717-297-3873

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded



## DISPERSAL SALE

**SATURDAY, APRIL 23, 1983**
10:00 A.M.

As we are discontinuing our farming operation, we will sell the following at our farm located approx. 4 miles Southwest of Mt. Jackson, Va. on Route 729, just off Route 614. Interstate 81, exit 69, West on Rt. 703 to Rt. 614, South on Rt. 614, then right on Rt. 729 or Route 614 North off Route 42 at Forestville, approx. mile and a half. Watch for sale signs.

John Deere 4020, John Deere 3020, 1971 Ford F700, 361 V-8, 5 speed w/2 speed, 20 ft. steel cattle bed, 1974 Ford LTD, 351, 4 dr., a.c., a.t., p.s.

**LAND PREPARATION AND PLANTING EQUIPMENT**

J.D. 3-14" Plow, kick backs, 3 pt. hitch; J.D. 7 tooth Chisel Plow; J.D. KBA Disc, 12'8", 40 discs, pick up; Kewanee 13 ft. offset Disc; J.D. 7 ft. Disc, 28 discs; Kewanee 13 ft. Cultimulcher, dual wheels; J.D. 1440 Sod Planter w/monitor and insecticide buckets, 4 row; J.D. - Van Brunt Disc Drill, 18 discs; Fertilizer Spreader, 3 pt. hitch; J.D. 4 or 6 row Cultivators.

**HAY EQUIPMENT**

J.D. 336 Baler w/kicker; New Holland 479 Haybine, 9 ft.; New Holland 55 semi mtd. Rake; 4 Bale Wagons, 1-20 ft. tandem 4-16 ft.; 32 ft. Elevator; J.D. No. 9 Mower, 3 pt. hitch.

**HARVESTING EQUIPMENT**

Farmall 460 w/New Idea 2 row mtd. Picker; New Holland 717 two row Chopper; Gehl Hi Throw Blower; 3 J.D. 216 Chuck Wagons on J.D. frames, telescopic tongues; 2 J. & M Gravity Wagons on J.D. running gear; 14 ft. Silomatic Silo Unloader; 50 ft. 9" Silo Pipe; J.D. 15 Rotary Chopper.

**OTHER EQUIPMENT**

New Holland 354 mixer mill; 8 ft. Blade, 3 pt. hitch; Shaver Post Driver; New Idea 545 Spreader; 6 ft. Bush Hog; Homelite 3500 watt Generator; Clark Sprayer, 300 gal. Tank, 30 ft. booms, piston pump; 3 J.D. Hydraulic Cylinders.

**MISCELLANEOUS**

Track Feed Cart; Metal Wheelbarrow, rubber tired; Simplicity 5 hp Tiller; Berkeley Shallow Well Pump; J.D. wrap around Weights; Metal Scaffolding; Pipe Fittings, Bolts, Hand Tools and numerous misc. items.

Terms: Cash

Not responsible in case of accidents on the premises. Lunch rights reserved to the Mt. Jackson Rescue Squad.

**MR. AND MRS. FLOYD BAKER**
Mt. Jackson, Va. (703) 477-2296

Burdette Foltz, Auctioneer
Edinburg, Va. (703) 984-4245



Come And Spend The Day With Us At Our

**THIRD ANNUAL SPRING**

## PUBLIC AUCTION

**SATURDAY**
**APRIL 30, 1983**
9:00 AM

- HARDWARE
- POWER TOOLS
- WELDERS
- CHAIN SAWS
- LAWN MOWERS
- GARDEN TRACTORS
- KEROSENE HEATERS
- STEEL TUBING

AT

**FARMERSVILLE EQUIPMENT INC.**

RD 4, East Farmersville Road, Ephrata
PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305
Ephrata, Pa.
* Terms: Cash, Visa, Master Charge or Good Check



## PUBLIC AUCTION

**LAWN & GARDEN EQUIPMENT, TRACTORS, MOWERS, TILLERS, DIESEL TRACTORS, MOPEDS, TOOLS & ACCESSORIES**
**SATURDAY, APRIL 23, 1983**
Sale Time 12:30 P.M. (Sharp)

Location — 322 East of Ephrata to traffic light in Village of Hinkletown. Turn left to Martindale, turn left on Gristmill Road and follow Auction Signs to Auction. Lanc. Co., Pa.

NEW EQUIPMENT: Massey Ferguson 1010 Diesel Trac. w/16 hp and 4 Wheel Drive; 16½ hp Mitisibi Diesel Trac. w/4 Wheel drive, only 40 hrs. & new warranty; Dixon No. 422 Mower w/42" Cut; No. 308 Dixon Demonstrator w/Catcher; 5 hp Ampro Tiller; 832 Work Horse Trac. 32" Cut by Wheel Horse; 2 Garelli Vip Mopeds; 8 hp Rear Tine Ampro Tiller; 2 Tonaka Trimmers.

GOOD USED EQUIPMENT: Massey 1650 Trac. 16 hp w/Hydrostatic and Mower & 3 Pt. all like new; 16 hp Grasshopper 52" Cut; 16 hp Massey J w/48" Cut; Dixon 422 w/42" Cut; MF 12 Hydra w/Mower & Tiller; MF 10 Trac. w/42" Cut; 14 hp Wizard Trac. w/Mower; No. 220 Case Trac. Hy Drive w/Mower; 13 hp Roper Hydrostatic Drive w/Mower & Snow Blower; 8 hp Jacobson w/Mower; 832 Massey Rider; 707 Simplicity Rider; 8 hp Snapper Rider; MF 7 Trac. w/34" Mower; 5 hp Ariens Rider; MF 8 hp Hydrostatic Tractor w/Mower; 8 hp Troy Tiller (like new); 6 hp Troy Tiller; 250cc Yamaha Motorcycle; '72 Kawasaki 100cc Trail & street; '79 Hodaka 250cc Cycle; 5' Fertilizer Spreader. TOOLS & ACCESSORIES.

NOTE - This is an on going business with more equipment possible by auction date. A real fine selection of new & good used equipment for your lawn & garden needs.

Terms by:
**LAWN CARE OF PA.**
DANIEL Z. MARTIN & SON
215-445-4541

Sale Conducted By:
Randal V. Kline, Lloyd Kreider
Auctioneers - 717-733-1006
Roy Good Jr., App. Auct.

KLINE & KREIDER AUCTIONEERS

# Sale Reports

## PUBLIC AUCTION

**VALUABLE PERSONAL PROPERTY & COINS**

**SATURDAY, APRIL 30, 1983**

**9:00 A.M.**

**LOCATED JUST East of Lititz, at 454 Clay Road. Take E. Main St. in Lititz, ½ mile, go left on Clay Road, next to Hess Mennonite Church.**

**THE FOLLOWING LARGE VARIETY OF ITEMS**

8' Deacons Bench, 18' Church Bench, Wood Chest, Plank Benches, 6 Plank Chairs, Boston Rocker, Plank Seat Rocker ½ Spindle, Childs Rocker, Large Blanket Chest with 2 Drawers, Childs Chair, Coffee Grinder, Bench, Press Back Rocking Chair, Childs Plank Rocker, Nursing Rocker, Platform Rocker, Various Small Tables & Stands, Oak Extension Table Dropleaves, 6 Leg Dropleaf Table, Washstand, Stool, Extension Table - Extra Boards, Clothes Trees, Walnut Dresser, Victorian Finger Carved Chairs, Picture Frames, Mirrors, Hand Grain Cupboard, Wool Coverlets, Quilts, Iron Rabbit, Ice Gas, Early Dovetailed Chest, Governor Winthrop Desk, 2 Hobby Horses, Flower Stands, Porcelain ice Refrigerator, Mini Dropleaf Table, Hanging Lamp, Various Kerosene Lamps, High Chair, Record Cabinet, 78 RPM Records, Crib Bureau, Turks Head Redware Molds, Bennington Bowl, Pattern Glass, Variety Nippon Items, Depression Glass, Cast Iron & Wooden Toys, Electric Grandmothers Hall Clock, Various Porch Chairs, Numerous Small What-Nots, Various Lamps, Various Books, Acme Juicer, Pottery, Jugs, Ironstone China, Luggage, Mini Cast Iron Stove, Bookshelf, Hassock Fan, Small Store Scale, Christmas Items for Decor., Variety of Kitchen Utensils, Bedding, House Plants, Small Appliances, 4-Drawer File Cabinet, Cabinet Base, GE Automatic Washer & Kenmore Dryer, Sofabed, 75 Pc. Set Emperess China, Radios, 20 Cu. Ft. GE Refrigerator - Avocado, 30" GE Electric Stove, GE Upright Freezer, Bed Rest & Wedge Pillow, File Cabinets, Stereo Set, Flo Blue & Various Decorated Plates, Carnival Glass, Pink Lustre Cup, Rice Bowls, End Of Day Vase, Heisey Glass Pitcher & Pink Butter Dish, Iron Door Stop, 4" Electric Heater, 8' Formica Top Folding Table, portable Fan, 30 Cup Coffee Maker, Dehumidifier, Humidifier, Ceramic Busts, Folding Chairs, Bed, Bentz Brunnerville Pump Trough, Shenandoah Wood Burning Stove, Bag Cart, Cyclone Lawn Seeder, Scott Seeder-Spreader, Parker Lawn Sweeper - 30", 2-Wheel Lawn Trailer, 8HP Ariens Riding Mower - 30" Cut, Hahn Eclipse Rotary Mower, 6 HP Electric Start Troy-Bilt Tiller, Lawn Roller, 24' & 16' Aluminum Ladders 12' Wooden Ladder, 2 5' Step Ladders, 1 6' & 1 4' Step Ladders, New & Used Paint Brushes, Windows & Glass, 12' x 12 & 10' x 12' Drop Cloths, Paint & Stains, Miller 2000 Paint Sprayer, ¾ HP Portable Air Compressor, Vibrating Sander, Belt Sander, Small Pedestal Grinder, Sabre Saw, Black & Decker Radial Arm Saw, Table Saw, Band Saw, New ½ HP Electric Motor, Work Bench, Black & Decker ½" Electric Drill, Dayton 6-12 Volt Battery Charger, Paramount Weed Cutter, Homelite Super EZ Chain Saw, C-Clamps, Bar Clamps, 4" Jointer-Planer, Glaziers Table, Small lathes, Extension Cords, Black & Decker Skil Saw, ½" Drive Socket Set, Misc. Good Wrenches & Hand Tools, Deep Sea & Other Fishing Equipment, Jack Stands, Picnic Table, Lawn & Garden Tools, Girls & Boys Bicycles - older models, Shelving, 150 Bd. Ft. Knotty Pine Lumber, 410 Single Barrel Shotgun, Cast Iron Furnace Top & Front, Lanterns, Handymans Encyclopedia, Garden Encyclopedia.

**COINS**

1955 Mint Set, 1959 Proof Set, Silver Dollars - 1934, '21, '22, '23, '25, 1879 & 1890, ½ Dollars - 1906D, 1912S, 1915S, 1912V Nickel, 1924 & '31 Buffalo Nickels. Indian Head Cents - 1893, '94, '95, '98, 1901, '04, '05, '08, '09. 1865 3 cent Piece, 1858 1 cent Piece, 1848 Dime, Large Cents - 1816, 1802, 1838, 1837, 1949.

**Also Numerous Valuable Items Not Listed.**

Auction For

**ELMER S. & MARGIE HERSHEY**

*E. M. Murry Associates*

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

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An Estate Auction of real estate was held April 2 for the estate of James F. Hornberger in the village of Helfenstein, Schuylkill Co., Pa.

The 84 acres of open and wooded land adjoining State Game Land No. 84 was offered in 3 parcels but was sold as one unit for $90,000 to a local resident.

George and Mike Deibert were the auctioneers.

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## PUBLIC CONSIGNMENT AUCTION REQUEST NOTICE

**FARM - GARDEN - CONTRACTING EQUIP - SCHOOL - HOUSEHOLD**

**SATURDAY, MAY 14, 1983**

**At 10:00 A.M.**

**Ridge Fire House, Phoenixville, PA. Chester County. Located on rt. 23, West of Phoenixville, South of Pottstown, 3½ miles east of the Rts. 23 & 100 intersection.**

Folks, we already have a wide variety of consignments, from a **Fordson, 1972 Ford Model 5000** to contracting equip., scrap iron, school chairs & related, tools - from **antique** to **modern**, but we still can take more items to sell.

If you have items to sell in this auction or if you would just like to discuss our low commission rates, give us a call and we will be glad to show you why we are "**Auction Specialists.**"

**KEN MOYER AUCTIONEER**
**215-323-7313**

**BRIAN MC DANIEL SALES MGR.**
**215-495-6439**

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## PUBLIC SALE

**OF REAL ESTATE (10 ACRE FARM)**

**TRACTOR, FARM EQUIP., TOOLS ANTIQUES, HOUSEHOLD GOODS**

**SATURDAY, APRIL 30, 1983**

**at 10:00 A.M.**

**Loc. along Mount Hope School Road, R.D. #1 Willow Street, Providence Twp., Lanc. Co., PA. (Dir.: Take #272 about 6 miles South of Lancaster; at Frey's Tree Farm, turn right on to Mount Hope School Road, go 1 mile to sale).**

**REAL ESTATE:** 10 acre Farm with: 2½ story frame, 8 rooms & full bath, house w/white alum. siding. House contains; kitchen, lg. living room w/brick fireplace, dining room, laundry & full bath w/shower on first floor. 4 bedrooms on sec. floor. Cemented basement, oil hot water furnace, elec. water heater, well water, septic tank & drain field, alum. storm windows & doors. ALSO, 2-story frame barn w/stables, tractor & 1 car garages. Sec. floor has work shop & storage areas. ALSO, attached 28' by 45' built-on utility shed. Total of 10 acres of land w/7 acres tillable & 2 acres pasture. Property will be open for inspection Sat's., April 16 & 23 from 10:00 A.M. until 12:00 Noon or phone 284-4217. Real Estate to be sold at 1:00.

**FARM EQUIP.:** 8N. Ford tractor w/cults., 2-bottom plow, 7' mower, scraper blade & tire chains, manure spreader, two-wheel trailer, 28 disk, side delivery rake, old peg harrow, wheelbarrow; stepladder, other farm equip.; **BUTCHERING TOOLS:** iron kettle, sausage stuffer, etc. **TOOLS:** ½-ton chain block, lg. bench vise, wheat cradle, lg. wooden clamps, etc. Nuts, bolts, etc. wooden work bench, lumber, scrap iron.

**APPL. & FURNITURE:** Philco refrig., Maytag wringer washer, Frig. auto. dryer, Singer elec. sewing mach. Columbia coal cook stove, Ashley wood chuck stove; furniture in Oak, Walnut, Mhg., Cherry, Maple, Pine, etc. Cedar gun rack, wooden quilting frame, oval & flat trunks, German coo-coo clock. Items in Iron, Wood, Brass & Tin.

Rayo lamps; glassware & china in Pr. Gl., German, Japan, Machine Etched, Blue Hobnail, Pink * Green Dep., Roseville, etc. Other articles not listed.

**No Out of State Checks Accepted**
**Food Served**

Sale by

**MR. & MRS. ISAAC L. ESHBACH**

**Allison & Pyfer, Attorneys**
**Howard Shaub, 464-3541**
**and Roy C. Probst, Auctioneers**

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A Public Sale of livestock and antiques was held April 2 by Gerald W. Otto, R.D. 3, Box 334, Altoona, Pa. A large crowd attended the sale.

Some prices included: team of sorrel mares $3000, single mare $1425, manure spreader ground driven $1975, old buggy (folding top) $825, sleigh (restored) $600, roll-top desk $820, old corner cupboard $500 and iron kettles $70 & $100.

Mark Glick and Dale Gibboney were the auctioneers.

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## FARMERSVILLE AUCTION

**TUESDAY, APRIL 19, 1983**

**5:30 P.M.**

**In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.**

6 pc. waterfall bedroom suite; Maytag wringer washer; rinse tubs; breakfast set; double beds; roll away cot; double & single bedding; Lazy Boy (as is); modern oak chest of drawers; card table; dishes; small items; etc.

Antiques; round oak pedestal table w/2 boards; brass bed; Victrola; oval china closet; mah. ladies desks; Lincoln rocker; oak sideboard; marble top washstand; oak rocker; depression diningroom suite; silverplated pieces; old wooden chairs; Queen Anne table w/5 chairs; trunk; etc.

**WE SELL ON COMMISSION**

Call **JOHN J. RUTT**
**354-5095**

Consignments being accepted for our Memorial Day Antique Sale.

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## Public Auction Register

Closing Date - Monday, 5:00 P.M. of each week's publication

### APRIL

SAT. APR. 16 - 1 PM 16th Annual Feeder Steer Sale. Located 12 mi. west of York, PA, ¼ mi. east of East Berlin, PA along Rt. 234. C.H. "Cot" Jacobs and B.L. Jacobs, Owners. Clair R. Slaybaugh, Auctioneer.

SAT. APR. 16 - Public Sale of Farm Machinery and Related Items. Located 6 mi. south of Richfield off Rt. 104. Ellwood Flowers, Owner. Bryan D. Imes, Auctioneer.

SAT. APR. 16 - 9:30 AM Public Sale of Farm Machinery, Misc. and Antiques. Located at R.D. 1, New Park, PA, Gatcheville Southern York Co. Mr. and Mrs. Ralph Pyle, Owners. Blaine N. Rentzel, Auctioneer.

SAT. APR. 16 - 6 PM Public Sale of Project Pigs. Located at Horst's Machinery lot, 6 mi. south of Chambersburg, Franklin Co., PA, 1 mi. east of Marion, just east off Rt. 81 at Marion Exit, along 914. Daryl J. Sheiss and Sons. Ralph W. Horst, Auctioneer.

SAT. APR. 16 - 6:30 PM Public Sale of Cattle. Located at Frederick Fairgrounds, Frederick, MD. The MD Simmental Assn. 9th Annual Spring Sale.

SAT. APR. 16 - 9:30 AM Public Sale of Quilts, Material, Farm Equipment, Industrial Equipment, Furniture, Antiques, Arts, Crafts, Canned and Packaged Food and Pigs. Located at Teen Challenge, P.O. Box 98, Rehrersburg, PA 19950.

SAT. APR. 16 - 9:30 AM Public Sale of Farm Machinery, Butcher Tools and Hogs. Located in Cumberland Co. on Rt. 641 (Trindle Road- between Carlisle and Mechanicsburg) Midway between Locust Point and PA Rt. 174 at the corner of Art Craft Drive. Philip and Elsie Shields, owners. Kling's Auction Service.

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## PUBLIC AUCTION

**SATURDAY, APRIL 30**

*10:00 A.M.*

**Located 6 miles south of Duncansville, 20 miles north of Bedford, 1 mile south of East Freedom along Rt. 220, Blair County, Pa.**

**TRUCKS**

1960 Mack Tractor Road Ranger Tran.; 1966 Mack Tractor B-Model Tandem Dump; 1971 Mack Tractor R600; 1973 International Tractor Road Ranger Tran.; 1973 International Tractor Road Ranger Tran.; 1978 Mack Tractor; 1971 Mack Tractor R685. "PUC Rights 100 mi. air line distance".

**TANDEMS & TRI-AXLES**

1966 International Dump - 540 gas engine, 5 speed, 3 speed aux.; 1966 International Tandem - 549 gas engine, 5 speed, 3 speed aux.; 1967 International Dump - 549 gas engine, 3 speed aux.; 1967 International Dump - 549 gas engine, 5 speed, 3 aux.; 1969 Ford Tandem Dump - 361 gas, 5 speed main, 3 speed aux.; 1968 International Tandem Dump - 6 cyl., 450 gas engine, 5 speed main, 3 speed aux.; 1969 Brockway Dump - Cummings Road Ranger Tran.; 1970 Auto Car Tractor - 318 Detroit engine - Road Ranger - Trans.; 1972 Mack Dump - Engine 300+; 1972 Chev. Tri-Axle dump (Model 70) Road Ranger 6V53 Detroit; 1972 Chev. Tri-Axle Dump (Model 70) Road Ranger 6V53 Detroit; 1972 Chev. Tri-Axle Dump (Model 70) Road Ranger 6V53 Detroit; 1975 Ford Single Axle Dump (Louieville) 5 speed Tran. 2 speed Rearend.

**TRAILERS**

Trailco 26' Alum.; Trailco Alum.; Trailco Steel 26'; Trailway Alum. 27'; Trailco Steel 25'; Trailco Steel 27'; Trailco Steel 24'; Humes Alum. 25'; Thiele Alum. 25'; Gilmore Alum. 28'; 15½ ft. Deck Lo-Boy, 35 Ton Rogers; 22' Dump Bed.

**EQUIPMENT**

Galion Grader - 1951; Michigan 75A Loader - 1962; JD 450 Loader - 1968; JD 450 Dozer - 1969; M600 Melroe; MF 40 Hoe - 1971; JD 93A Hoe JD Rippers. JD 410 - 1974; AC HG 12G Loader - 1972; Bobcat Lowboy; 3 Lowboy's, 3 axle & 4 axle; Eager Beaver Roller - 1974; Hubler Roller - 1970; Backhoe Buckets; Motors & Transmissions.

ALSO: 1966 Ford Tire Truck; 1966 GMC Pick-up; 1972 VW Station Wagon; 1973 Jeep Wagon, Ford Pumper Truck, Ford Polo Truck; 1973 Wagon Sedan, Snow Plows, Spreader Bed.

**TERMS: Cash, certified check or letter of bank reference. Owner reserves the right to accept or reject any and all bids on a few items only.**

**Not responsible for accidents. Lunch.**

**For information phone 814-239-2416 or auctioneer 814-832-2367**

**C.L. "CAPPY" LINGENFELTER ESTATE**
**Mrs. Peggy Lingenfelter, Executrix**

**Carl A. & C. Wayne Shultz Auctioneers Service**

## Public Auction Register

Closing Date - Monday, 5:00 P.M
of each week's publication

SAT. APR. 16 - 6:30 PM Public Sale of Swine. Located 20 mi. east of Harrisburg, I-81 exit 29E go ½ mi. south of I-81 on Rt. 934 or 6 mi. north of Annville on Rt. 934 "Harpers, PA". Jay D. and Janet Blatt and Family, Owners. Harry H. Bachman, Auctioneer.

SAT. APR. 16 - 11 AM Public Sale of Farm and Mountain Land. Located in Beal Twp., Juniata Co., PA, from Rt. 322 take Rt 35 west past truck stop, through Walnut and Nook to property on the left along Rt 35. Harry H. Bachman, Auctioneer.

SAT. APR. 16 - 10 AM Public Sale of Tractors and Farm Equipment Located in the village of Malta, Northumberland Co., PA, 30 mi north of Harrisburg, 18 mi. south of Sunbury, 6 mi. north of Millersburg, 2 mi south of Dalmatia, turn off Rt 147 onto Mahantongo Creek Rd. East Malta Farms, Owner. George and Mike Deibert, Auctioneers.

SAT. APR. 16 - Public Sale of Line Equipment, Trucks and Vehicles. Located in Binghamton, NY. Vilsmeier Auction Co., Inc.

SAT. APR. 16 - 9:30 AM Public Sale of Modern Farm Machinery and Farm Related Items. To be held at the Ray Swartz Farm located along Rt. 104 at Aline, 4½ mi. north of Rt. 15 or 3 mi. south of blinker light at Crossroads or Rt. 35 and Rt. 104. Ray and Jeanetta Swartz, owners. Earl Eash, Auctioneer.

SAT. APR. 16 - 11 AM Public Auction of Tractors and Farm Machinery. Located along the Rockville Rd., 1 mi. off of Rt. 516 between Sticks and Brodbecks AMP plant or off of Rt 616 near Strausbaugh garage take the Rockville Rd. to sale. Norman Hillegass, Owner Charles L. Wehrly and Son, Auctioneers.

## GAP AUCTION

### FRIDAY EVE., APRIL 22

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

**ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION**

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

**IRA STOLTZFUS & SON, Auctioneers**

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

## PUBLIC AUCTION

### SATURDAY, APRIL 30, 1983

At 10:30 A.M.

Ed Shoop AUCTIONEER — Public Sales, Appraisals, Liquidations — R.D. 2 Ridge Road Halifax, PA. (717) 896-8305 — Licensed & Bonded

**Located in Powells Valley, R.D. 2, Halifax, Penna. 4 miles east off Routes 225 and 147. (20 miles NE of Harrisburg on Rt. 225) Watch for Sale Signs.**

### HOUSEHOLD GOODS & ANTIQUES

Round Oak Table w/Lions Feet, Oak Round-Leaf Table, Oak Sideboard w/Beautiful Design, Softwood Sideboard, 2 Jelly Cupboards, Flour Chest, Oak Bed, Spinning Wheel in Excellent Condition & Complete, 4 Oak Dining Room Chairs, Early Baby Cradle, Barrel Butter Churn w/Stand, Glass Butter Churn, Wicker Rocker, 3 High Chairs (two are oak with trays), Plank-Bottom Chairs and Rockers, Trunk, Piano Stool with Ball & Claw Feet, 4 School Desks and Chairs from Former Waynesville Schoolhouse, Large Dinner Bell, 2 Tin Boilers, Clothes Tree, 2 PRR 3-Gal. Water Cans, Gypsy Kettle and Other Iron Pots, Cast Griddle & Frying Pans, Kerosene Lamp, Aladin Lamp, sadirons, Baskets, Peck Measure, Crocks and Jugs, Milkcan, Picture Albums, Picture Frames, Oak Mirror, 2 Quilting Frames, Butter Mold and Paddle, Oak machinist Cabinet (Jennings & Co.), Buggy Robe in Dog Pattern (very nice), Red-Blue-White Coverlet, Lanterns, Gigg, Dated Jars, Early Tinware Pieces, Johnson Bros. Ironstone Dishes Including Milk Pitcher, Butter Dish, Creamer and Sugar, Tureen, Meat Platter, Dinner Plates and Others; Pressed and Pattern Glassware; East Liverpool China Milk Pitcher, PRR Dinner Plate, Rose Pattern Carnival Butter Dish Led, Butcher Knives, Steels, Clever and Meat Hooks, Avon Bottles, Collection of Match Packs and Others. Kelvinator Trim-Wall No-Frost Refrigerator w/Freezer on Bottom, 6 Maple Spindle-Back Chairs (very old), Gun Case, Double Metal Bed w/Box Springs and Mattress, Metal Desk, Matching Bureau and Chifferobe, Chest of Drawers, Electrolux Olympia No. 1 Vacuum (like new), Eureka Sweeper, Magnus Chord Organ, Ward Toaster Oven, 2 - 9 x 12 Rugs, Rag Rugs, 45 RPM Portable Record Player, Bulova Clock Radio, Digital Clock, 2 Ice Cream Freezers, Coleman Ice Chest, Lard Cans, Metal Tubs, Canning Jars, Berry Crates and Boxes, Canner, Miscellaneous Dishes, Pots, Pans, and 18 Volume Pictoral Encyclopedia of the World and Other Books.

### GUNS

Savage 1917 Sporter Bolt-Action 25-20 Rifle, Stevens Model 840 Bolt-Action 22 Rifle, German Model 98-8 MM Rifle, Stevens Model 59 Bolt-Action 410 Gauge Shotgun, Savage Model 775A (28" Barrel) Semi-Automatic 12-Gauge Shotgun, Set of Ross Walkie-Talkies, Fishing Rods, Tackle Boxes, Minnow Buckets, Numerous Fishing Plugs, Spinners, Reels, Ice Bore, and Many Other Fishing Supplies, Set of Pool Table Cue Balls, Brunswick 16 Pound Bowling Ball and Bag.

### TRACTOR, EQUIPMENT & TOOLS

Ford (660 Powermaster Tractor, Ford 14" 3-Bottom Plow, Ford (Model 203) 9 Ft. 3-Point Hitch Harrow, Ford 3-Point Hitch Cultivator, Arps 3-Point Hitch 7 Ft. Blade, New Holland 3-Point Hitch PTO 7 ft. Mower (like new), Lawn Mower, Allstate (½ HP) 150 Pound Capacity Air Compressor, Craftsman ⅓ HP Air Compressor, Skill ¼" Heavy-Duty Electric Drill, Electric Hedge Trimmer, 2 Grass Shearers, 36 Ft. Wooden Extension Ladder, 20 Ft. Aluminum Extension Ladder, ½" Drive Socket Set, ½" Drive Heavy-Duty Sockets, Digging Iron, Picks, Scythe, Log Chains, Timothy Seed Bags, Hand Mechanical and Carpenter Tools, Garden Tools, 2-36" x 52" Box Windows and Other Doors and Windows, Nails, Nuts, Bolts and Other Items.

**MACHINERY WILL BE SOLD AT 1:30 P.M.** (Reason for selling... relocating.)

**CASH OR CERTIFIED CHECKS ONLY**; Personal checks accepted if know by owner or auctioneers. **Lunch will be available.**

Owners

**MR. & MRS. CORNELIUS HOFFMAN**

Edwine E. Shoop
Dave Deibler
Auctioneers
717-896-8305

## PUBLIC AUCTION

### SAT. APRIL 30TH

9:30 A.M. SHARP

**Directions To Auction: 3 Miles North of Elkton On MD 213. 5 Miles South Of Fair Hill Grounds On 213. Next to Moose Lodge On 213. Signs Posted Day Of Auction.**

**ROMAN'S AUTO SALVAGE YARD**

**AN AUCTION WITH SOMETHING FOR EVERYONE**

**Business Established Since The 30's - Many Vintage Car Parts Dating 1950 Thru 1970 All Have Been Tagged As Far As What They Fit And Kept Indoors By Owner.**

**"100's Of Starters, Generators, Exhaust Systems, Taillights, Radios, Hubcaps, Radiators, Etc. For Many Early '50's Model Cars."**

--- YOU WON'T BELIEVE THE TOOLS ---

**CARS - TRUCKS**

**MOBILE HOMES - PERSONAL ITEMS**

**100's Upon 100's of Tools - Tool Boxes**

**"READ ON"**

72 Plymouth 4 dr. 6, Auto. P.S., 76 Toyota Pick-up Long Bed w/Camper Top Good Cond., 73 GMC Pick-up V-8, Auto, P.S., Air Cond., Good Cond., 71 Chrysler 4 dr. V-8 Auto., 75 Chevy Vega, 74 Pinto 2 dr. 4 sp., Nice, 72 Maverick 2 dr. 6 Auto., 44,000 Miles, Army 4x4 Power Wagon Tow Truck w/Extended Boom & Snow Plow, 1956 10x40 Mobile Home, 1958 Mobile home 10x40 Both Good Cond., 3 Storage Sheds 8x10, 8x12, 8x14, All Excellent Cond., 2 Truck Storage Boxes, 2 Camper Tops, Many Craftsman & Snap-on Hand Tools. No End To Sockets, Open & Box Wrenches, Screwdrivers, Hammers, Many 1/4, 1/2, 3/4" Drills, Many Hand Power Tools, Saws, Grinders, Air Chisels, Air Wrenches, 3 Commercial Air Compressors, Craftsman Table Saw, Sears 1 hp. Air Comp., Small Air Compressors, 3 Welders, 1 Welder Portable w/Wisconsin Eng., Many Different Size Battery Chargers, Work Benches, Different Size Vixes, Drill Press, Bench Grinders, 1 Big Commercial Grinder, Floor Model, Porto-Power Press, 3 Cutting Outfits Complete, Small Turning Lathe, Floor Circular Saw 12" - 16" Blades, Chain Hoist 1 Ton - 2 Ton, Floor Jacks 1 Ton - 2 Ton, McCullough Chain Saw, Milwaukee Jointer;

**STILL MORE - THERE ARE MORE TOOLS THAN WE CAN MENTION**

Valve Grinder, Log Chains, VW Motors, 2 30' Alum. Ext. Ladders, Lawn Mowers, Mont. Ward 5 hp. - 7 hp. Riding Mowers, Plus Other Riding Mowers, Push Mowers, Many Mower Motors, 2 Whell Carts, Elec. Car Lift, Porto Cement Mixer, Tire Changer, Wheel Balancer, Jack Stands, Hyd. Jacks, Tool Boxes - Roll Around & Hand Boxes, Bolt Bins, Spark Plug Cleaner, Key Machine, Roto-Tiller, 16 Bicycles;

**STILL MORE**

64 Studebaker S/W, 70 VW 75% Restored With 20,000 Miles, Dune Buggy 75% Complete, Ford Tractor Jubilee w/Wagner Loader, Hyd. Bucket Good Cond., New 5' Disc 3 Pt. Mtd., Scaper Blade 3 Pt. Mtd., Ford Sickle Bar Mower 3 Pt. Mtd., Old Chevy Panel 53 & 54 Plus Other Old Van, Car Motors & Transmissions Pulled & In Building Checked Out To Be Okay, Cases of Oil, Bay City Crane on Tracks 6 Cyl. Power, Amana Refrig., Home Comfort Cookstove w/Bed Warmer Excellent Cond., Old Trunks, Old Bottles, Oil Lanterns, 5 & 6 Gal. Crocks, Other Furniture Not Being Listed.

**Folks There Is Much More, Come And Spend The Day And Enjoy This Auction. We Will Have Two Auctioneers Selling All Day. There Is Plenty of Junk, Old Cars To Salvage - Iron, Scrap, Etc. All To Be Auctioned!**

**TERMS: CASH - NO CHECKS UNLESS PRIOR APPROVAL OR KNOWN BY AUCTIONEERS.**

Estate of:

**STEVE ROMAN**

87 Cherry Hill Rd.
Elkton, MD 21921

**Lunch Served By The Women Of Cherry Hill Methodist Church**

AUCTION SERVICE

**HUNTER'S SALE BARN, INC.**

RT. 276 - BOX 427
RISING SUN, MD. 21911
301-658-6400
Norman E. Hunter, Parkes Williams
"Cecil County's Leading Auction Service"

## PUBLIC SALE

### DAIRY EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES, ETC.

### TUESDAY EVENING, APRIL 26

At 5:00 P.M. Prompt

**Located 5 miles West of Gettysburg on Route #30 thence turning South at Sale Sign to first farm in Adams County, PA.**

### EQUIPMENT, ETC.

Milk Keeper 375 Gal. Bulk Tank with remote control; Nice Surge Alamo vacuum milker pump, Serial #36829; 2 80 gal. electric water heaters, 1 like new; Jamesway 30 Cow barn cleaner with motor and chute, good; 20 Jamesway drinking cups; 2 275 gal. fuel tanks with pumps, 1 with 40 gal. diesel fuel; 2 Hole corn sheller; 2 Cast iron hog troughs; Pioneer #650 chain saw; 300 7' locust posts; 100 8"x8"x16" cement blocks; 3 Nice metal fence gates, 14 ft. long; Iron fence stakes; 2 Wheelbarrows, 1 wooden; Lumber including 2"x4" 's, 2"x6" 's boards in various lengths; Steel drums; Apple crates; Baskets; Electric brooder stove; Poultry equipment; Tool cabinets; 150 bales mixed hay; 125 bu. ear corn; 25 bales of bright oat straw; Duck box; 7' x14' milk can truck body; House doors; 5 Gal. buckets; Small farm and hand tools; 6 Geese.

### HOUSEHOLD GOODS

Kenmore automatic dryer; Nice Wincroft cream enamel wood and coal range with warming closet; Heatrola stove; Nice GE 19 cu. ft. side by side 2 door refrigerator; GE 7 cu. ft. refrigerator, nice; GE 14.8 cu. ft. upright freezer; Utility cabinet; Metal base and hanging cabinets; Davenport; Platform rocker; Singer sewing machine, treadle; Cookware; Dishes; Ornaments; Antique eagle foot stand; Washstand and many items too numerous to mention.

Dairy equipment will be sold at 6:30.

Owner,

**CATHERINE SPEELMAN**

RD #2, Biglerville, PA

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA Phone: 677-7479

## COIN AUCTION

### SATURDAY, APRIL 30, 1983

9:00 A.M. Sharp!

**Sale to be held at the Willow Street Community Bldg., behind the Fire House, along Rt. 272, Willow Street, Penna.**

This is a one man collection of coins. There are approx. 10,000 coins in excellent condition and an excellent selection.

Silver Dollars 1889 thru 1921 Uncirculated; Liberty Head or Morgan Type and Peace Type 1921 thru 1935.

Half Dollars 1917 thru 1965; Liberty Walking 1917 thru 1947; Franklin Liberty Bell 1948 thru 1963.

Quarters 1925 thru 1930 Standing Liberty, some are the Recessed Date Style; Washington Type 1932 thru 1964.

Dimes 1908 thru 1916 Barber or Liberty Head Type; 1916 thru 1945s Winged Liberty Head or Mercury; 1946 thru 1965 Roosevelt.

Buffalo Nickels or Indian Head 1927 thru 1938; Jefferson Nickels 1938 thru 1947.

Pennies 1909 thru 1976, some with Mint Marks, some without; 1934 thru 1958 Lincoln Type, Wheat Ears Reverse; 1959 thru 1976 Lincoln Type Memorial Reverse.

1824 Capped Bust Type Half Dollar; 7 Indian head Pennies; 3 1909 VDB Pennies; 13 Large Pennies; 2 ½c Pennies; 1 2c Piece; 2 3c Pieces; 1 Gettysburg Commemorative Coin 1936 Half Dollar; 54 Old Pennies.

A lot of these coins do have Mint Marks. Whether you are a private collector or a dealer this sale will bring you the results you need to complete your collection.

Some of these coins will be sold in rolls. This is the perfect time to increase your coin wealth. Coins will be on display from 8 to 9 A.M. Morning of sale. No out of state checks. Not responsible for accidents day of say. Refreshments Available.

Sale By

**AGENT FOR OWNER**

Auctioneers Conducting Sale Are
Lloyd H. Kreider, Randal V. Kline,
Gary L. Shirk

Kreider & Kline Auctioneers

4-H FFA

## CLUB FEEDER PIG SALE

to be held at Manheim Fair Grounds, Adele Ave., Manheim, Pa.

**SATURDAY, APRIL 30 '83**

**125 HEAD**

30-70 lb. Duroc, Hampshire, Landrace, Yorkshire Crossbreds

8:00 A.M. — Open
9:00 A.M. — Judging Contest (Junior & Senior)
10:40 A.M. — Presentation of Prizes & General Feeder Pig Managment
11:00 A.M. — Sale

**Prizes for Judging Contest to be used in purchase of Feeder Pigs**

| | | | |
|---|---|---|---|
| 1st - $50 | 3rd - $30 | 5th - $20 | 7th - $10 |
| 2nd - $40 | 4th - $25 | 6th - $15 | 8th - $10 |

40 Feeder Pig Sign-up for Sept-Oct. Fair Season
Pick-up date - June 11, 1983, 10:00 A.M.
1982 Project Winners - 58 Pigs sold as projects
Lanc. Co. FFA Round-up - Champion
Lanc. Co. 4-H Round-up - Champion
Ephrata Fair - Champion
New Holland Fair - Res. Champion
Manheim Farm Show - Champion, Res. Champion
Pa. Farm Show - Res. Champion Middleweight, Res. Champion Heavyweight
1983 PA Feeder Pig Show & Sale - Champion Pen

**DUTCH VALLEY FARM**
RD#5, Box 428
Manheim, Pa.
Mark F. Nestleroth - 717-665-6220
John H. Chapman - 717-665-2588
Auctioneer - Harry Bachman

## Public Auction Register

## PUBLIC AUCTION

**JERSEY DAIRY HERD, FARM EQUIP., OAT & WHEAT STRAW**

**THURSDAY, APRIL 21, 1983**

**At 11:00 A.M.**

**Sale located off Route 143 between Lenhartsville and Virginville on Strausser Road, Berks Co., Pa.**

Selling 62 head of livestock including 21 registered Jersey milking cows, 2 Holsteins, and 1 mixed, 1 Jersey bull, 38 registered heifers (1 to 18 months) 30 day TB blood tested and pregnancy checked. A.C. 170 gas tractor w/N.I. front end loader, A.C. W.D. tractor w/mounted mower & cultivator, Brady 702 7 ft. chisel plow, J.D. 2-btm. 16" plow, J.D. KBA 10 ft. transport disc, J.D. 1207 7 ft. haybine, N.H. 600 corn chopper, N.H. 770 forage chopper, J.D. 16A flail chopper, N.H. 383 flail spreader, 2 N.H. #6 forage wagons, 2 18 ft. bale wagons, 1 flat bed wagon, 1 gravity bin wagon, J.D. 36 ft. bale elevator, A.C. belt blower, Bradley corn sheller, oats & wheat straw.

Auct. Note: Livestock will be sold first, then equip. No small items.

Terms: Cash or approved Pa. check, day of sale.

Sale For:
**WALTER WENINGER**

Auctioneer:
Dennis F. Wagner
Phone (215) 562-7445
Refreshments Available

SAT. APR. 16 - 7 P.M. Public Sale of Club Pigs. Clyde McConaughey 512-286-9671 and Clayton Winebark 412-286-9806.

SAT. APR. 16 - 9 AM Public Auction of Farm Machinery, Livestock, Construction Equipment, Antiques, Butcher Tools and Household Goods. Located at 1788 Mt. Rose Ave., York, PA, approx. 1 block west of exit 7 off I-83. Nelson Ahrens and Ralph Brenneman, Auctioneers.

SAT. APR. 16 - 10 AM Public Auction of Household, Collectables, Tools, Antiques, Farm Equipment and "Scrap". Located in the village of Hobble, PA, Rt. 93, Hazelton-Berwick Highway, turn at Briggville Crossroad, 4 mi. to Hobble, PA. Mrs. Howard Grace Hontz, Owner. Nevius Auction Service.

SAT. APR. 16 - 11:30 AM Public Auction of Cattle. Located in Keymar, MD, Gaywinds Farm. MD Jersey Cattle Club. S. Braden King, Auctioneer.

SAT. APR. 16 - 10 AM Public Auction of Farm Machinery, Antiques, Household Goods and Old Cars. Located from Wakefield, Rt. 272 approx. 7 mi. to Nottingham Baptist Church, turn west on Leesbridge Rd., approx. 3 mi. or off Rt. 1 north on Red Pump Rd. to Leesbridge Rd. Horace G. and Betty Mendenhall Owners. Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk, Auctioneers.

SAT. APR. 16 - 10 AM Public Auction of Sheep, Sheep Equipment, Machinery, Horse and Cattle Equipment, Produce, Antiques and Household Items. Located at Cowanesque, PA, Tioga Co., 4 mi. north of Rt. 49. Thomas P. and Carolynn A. Taylor, Owners. D.O. Rockwell and Assoc., Aucts.

SAT. APR. 16 - 11 AM Public Auction of Farm Implements and Guns. Located on farm in Union Twp., Lebanon Co., about 8 mi. north of Lebanon, turn west on Camp-meeting Rd. off of Rt. 72 north, then left on Race Horse Dr. in Annville, turn north at traffic light, then right on Ono Rd. off Rt. 934, turn right on Black Smith Rd. and then right on Race Horse Dr. Mrs Clair Gerberich, Owner. Roy I. and David L. Ebersole, Auctioneers.

SAT. APR. 16 - 10 AM Public Auction of Farm Machinery, Tractors, Combine and Tillage Equipment. Located going south on Rt. 13 from Harrington, DE to Farmington, DE, turn right at firehouse, Rt. 61, go approx. 1 mi., 3rd farm on left. Earl Thompson, Jr., Owner. Dave Wilson, Auctioneer.

SAT. APR. 16 - 10:30 AM Public Auction of Antique Auto Parts and Tools. Located at the village of McCrea on Rt. 233 north of Newville. Mildred Barrick, Owner. Carl Burruss, Auctioneer.

## NOTICE NOTICE

## CONSIGNMENT SALE

**APRIL 23, 1983**

**Will be held at Rough & Tumble, Inc. Located at Kinzer, Pa.**

The following merchandise will be put up for auction. No reserve bids accepted. This is only a very partial list to be sold. Hundreds of items will be sold this date.

10-20 Fordson Parts — 200 "V" Belts - 3 bushels of assorted parts form hardware store - 1 h.p. Hercules gas eng. on truck #244273 — 1 -5 h.p. N.H. gas eng. on skids original paint. - 1 John Lawson 6 h.p. hit & miss eng. on truck - 13 h.p. 1917 F.M. gas eng. - 1 - 5 h.p. New Way Vertical Air cooled gas eng. - 1 Simplicity 3 speed Garden tractor - Some 2 h.p. F.M. Parts - 1 block for 1½ H.P. Hercules Economy Gas Eng. 1 - Belt pulley for I.H.C. LA or LB gas eng. - Assorted castor wheels. 1 - cylinder head Assorted parts. (Various) - 1 Haywagon with box bed before 1900 1- Bob sled - 1 Old I.H. 5' Cutter bar Mower - 1 - Plank Roller - 1½ H.P. Grey Gas Eng. - 1 saw arbor - 1 4 wheel cart. 1 5 h.p. N.H. Gas Eng. on skids - 1-112 John Deere gas eng. 1-Westinghouse gas eng. Cast iron implement seats. - Old tractor and gas eng. books. Hench and Drumgold 1-hole corn sheller. Maytag washer with Maytag gas eng. 1-B89-100 H.P. Ford car or truckhead.

Not responsible for accidents or theft

Rough & Tumble, Inc.

## PUBLIC SALE

**FARM EQUIPMENT, HOUSEHOLD GOODS, CAR, MOTORCYCLE, GUNS & TOOLS!**

**SATURDAY, APRIL 23, 1983**

9:00 A.M.

Located on Starr Road, off Church Road, (one mile North of Haines Church), Sinking Spring, R.D. #5, Lower Heidelberg Township, Berks County, PA. (Watch for sale arrows).

**OLIVER 77 TRACTOR**
**SPITLER CASE TRACTOR & MOWER**
**MANURE SPREADER, OLIVER PLOW**
**3-POINT HOOKUP EQUIPMENT**

Including DISC, 2-ROW CULTIVATOR, GRASS MOWER, CORN PLANTER and 3-BOTTOM PLOW.

**HONDA 750 MOTORCYCLE**
**1962 BUICK ELECTRA**

CENTURY SPRAYER ON RUBBER TIRES, (2) RUBBER TIRE FARM WAGONS, CASE BALER, 3-SECTION SPRING HARROW, SIDE RAKE, Manure Loader, Wagon for Riding Mower, Corn Picker (as is), 2-Horse Plow, Potato Plow, BOLENS ROTO-TILLER, CHAIN SAW, Hand Cultivator, Lawn Spreader, Table Saw, Saber Saws, ANTIQUE JIG SAW ON STAND, 32-Ft. Extension Ladder, CHAIN HOIST, Corn Sheller, Grindstones, Bag Wagon, 2 Wooden Wheelbarrows, English Saddle, Fence Posts, Log and Tractor Chains, Chicken Equipment, Wooden Barrels, Wooden Wagon Wheels, Sleds, Hand Saws, Squares, Bolt Cutter, Wrenches, Sledge Hammers, Plumbing Tools, BEAM SCALE, Clover Seeder, Tool Boxes, Extension Cords, Block and Tackle, Shovels, Rakes, Scythes, Axes, Pitch Forks, Lumber, Scrap Iron.

**1864 MUZZLELOADER**
**WINCHESTER (MODEL 61) 22 PUMP**

WINCHESTER (MODEL 1890) 22 PUMP, MARLIN (MODEL 1894) 38 LEVER ACTION, 16 GA. BAKER, SAVAGE (MODEL 29) 22 PUMP, LEFEVER 20 GA. DOUBLE BARREL.

**DUTCH CUPBOARD TOP**

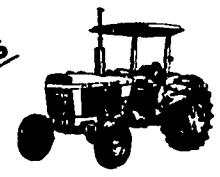
Bedroom Suite, Living Room Suites, Portable Washer and Dryer, Floor Model Stereo, Butchering Equipment, Wooden Tub, Some Household Goods, Old Bottles, Anthony, Fairfield, Dietrich, Cacoosing and other Milk Bottles; and many other articles too numerous to mention.

Sale to commence at 9:00 A.M. Sharp!

Terms by
**HARRY HOFFA, JR.**

DALE L. PUTT, Auctioneer
Phone Akron (717) 859-1430

Not Responsible For Accidents.
REFRESHMENTS WILL BE SOLD.

3 TRACTORS  3 TRACTORS

## PUBLIC SALE

**FARM MACH., TOOLS, HOUSEHOLD ITEMS, ANTIQUES**

**WEDNESDAY, APRIL 20, 1983**

10:00 A.M.

On Location Moore Rd., 1 mile West of Eagle Upper Uwchlan Twp. Eagle, Chester Co. PA. Direction ¼ mile N. of Eagle Hotel on Route 100. Turn at Landhope Store 1 mile West on Park Rd. Then left ¼ mile on Moore Rd. 1st farm.

**TRACTORS**

Oliver 660 live PTO, all hydraulics w/cultivators. Farmall Super M w/loader bucket, fork & blade. Farmall C w/cultivators, rear mount 7' bar mower & dbl. bottom plows.

**MACHINERY**

Two 7' 6" Lilliston PTO rotary mowers, Brillion cultipacker, Horne stalk shredder, 8 ft McD disk H., J.D. #5 7' mower, N.H. baler w/Wisconsin eng., 13 hoe Oliver superior grain drill on steel, two 16 ft Oliver hay flats w/sides, wooden grain fan, 22' alum Smoker bale elevator, 20' steel Smoker bale elv., 18' Little Giant portable elv., 24' belt grain handler elv., corn sheller, garden tractor w/cultiv., elec. grindstone, Oliver #207 S.D. hay rake, Oliver 14" dbl. bottom trail plows, 300 gal. fuel tank w/hand pump, 2 wood feed boxes, feed cart, tractor PTO sprayer w/booms, log chains, Surge pulsator & 1 bucket, single seater Swan sleigh, snow plow for jeep, exc. 700 bu. round wire corn crib w/oak floor, A-1, 8' Sycamore slide in pickup camper w/stove sink & heater, A-1 Glick 2 horse trailer, enless belt, lot door track & rollers, farm tools & wagon junk.

**FURNISHINGS & ANTIQUES**

Iron kettle, 3 gal. wooden churn, 2 oak washstands, old mixing bowls, wood stove, old PA-Twp-Co-RR & PO maps, Vict walnut dbl bed, ¾ rope bed, lard press, hide & doll trunks, old wagon butter box, wicker flower stands, wicker & cane rockers, Louis Marx electric eng. & 7 cars, old pocket watches, coins.

Terms: Cash, Cashiers or Travelers Cks.
First Sale on this farm since built in 1781.
Lunch on Grounds

Owners
**ALAN & EBBIE DEWEES**

George H. Wilson & Son
Auctioneers
Box 191 Chester Heights PA
1-215-459-3194

## PUBLIC SALE

**OF FARM MACHINERY**
**BY CHARLES R. & REGINA L. SMITH**

RD1 New Providence, Pa. 17560 717-284-2842

Location: Off Route 272, 8 miles south of Lancaster, go through underpass of low grade RR at Smithville, turn right on Miller Road to Rawlinsville Road, turn left to sale. App. 3 mile from Route 272. Watch for signs.

**THURSDAY, APRIL 21, 1983**

11:00 A.M.

All equipment ready for the field. Tractors serviced every 100 hrs.

IH 986 diesel tractor w/roll guard, 1374 hrs. (excellent)
IH 656 hydro diesel tractor, new tires (good cond.)
IH 444 gas tractor, new tires (good)
Dunham manure loader w/hyd. fork & bucket.

Case 4-16 in. bottom plows, high clearance; IH 10 ft. spring harrow; Dunham 9 ft. cultipacker; Massey-Ferguson modle 52 - 9 ft. transport disc; New Holland #479 haybine 9 ft.; New Holland 268 baler w/thrower; N.H. #55 parallel rake; 3 hay rack wagons; 1 Farmbuilt tubular steel 8x8x18, 3 yrs., nice; 2 wooden wagons 16 ft. good; N.H. #155 elevator 32 ft. w/corn attachment.

**1974 GMC 1500 Pickup**

N.H. #718 forage harvester, heavy duty, 2 row narrow cornhead, pickup, flotation tires, elec. controls (nice); N.H. Super 23 blower (O.K.)) 3 N.H. forage wagons w/double beaters #6, 7 & 8; IH #56 4 row cornplanter, fiberglass fert. seed & insecticide boxes.

N.H. #519 manure spreader, double beater w/hyd. endgate; Campbell 300 gal. field sprayer on trailer, centrifugal pump (1 year); Homelite AP 220 water pump w/2 hp. Briggs & Stratton engine (1 year); Ontario grain drill 15 disc w/small seed attachment; McCurdy bin wagon; N.H. cycle bar mower 7 ft. (3 pt.); N.H. #33 flail chopper; Husky 12 ft. manure pump.

**Fidelity 25 KW Alternator on Cart (3 yrs.)**

Weaverline feed cart, nearly new, with charger; 4½ ton metal feed bin (1 year); 16 ft. flat bed wagon; IH fast hitch cycle bar mower; 3 hyd. cylinder; 8 calf hutches painted w/fiberglass roofs; 2 - LPS feeders; IH tractor weights; 50,000 btu. Reddy heater (nearly new); 4-24 in. circulating fans; 3 wooden feed carts; 2 cow clippers 1 Sunbean & 1 Oster; 275 gal. fuel tank; 30 gal. oil tank; 2 wheel trailer w/sides; Homelite 16 in. chain saw; IH hand corn sheller; potato plow; elec. motors; platform scales; P & Beam scales; metal barn sash; row marker; log chains; meat grinder; sausage stuffer.

Other items not mentioned.

Terms by,
CHARLES R. SMITH

J. Everett Kreider, Auct.

Lunch furnished

## Public Auction Register

Closing Date - Monday, 5:00 P M
of each week's publication

SAT APR. 16 - 9:30 AM Public Auction of Quilts, Furniture, Fresh Pork, Needlework, Crafts and Etc. Located 1 mi. south of Belleville, PA at the school. Belleville Mennonite School. Glick and Gibboney, Auctioneers.

SAT APR. 16 - 10 AM Public Auction of Misc. Equipment. Located along Rt. 501, north of Myerstown in the village of Mt. Aetna, Berks Co., PA at the Rescue Fire Co. Charles B. Kohr, Owner. Paul E. Bixler and Gerald G Kramer, Auctioneers.

SAT APR 16 - 10 AM Public Auction of Farm Equipment and Irrigation System. Located on Stone Meeting House Rd., Swedesboro, NJ, ½ mi north of Rt. 322 Henry Marino, Owner. Sickler and Scott, Auctioneers

SAT APR. 16 - 9.30 AM Public Auction of Antique Car Parts and Misc Items. Located in Leola, turn off of Rt 23 on Linden St. beside Steffy's Garage. David L. Burkholder, Owner. Robert E and Jeffrey R. Martin and Frank L Steller, Auctioneers

SAT APR. 16 - 9 AM Public Acution of Farm Equipment, Antiques. Household Goods, Coins and Guns. Located along Prospect Rd., 3 mi southwest of Salunga, PA or ½ mi. north of Farmdale School from Marietta Pike, Rt. 23. Paul F. Conley, Owner. Harold Shaffner and C.H. Wolgemuth, Auctioneers.

SAT., APR. 16 - 9:30 AM Public Auction of Real Estate, Personal Property, Farm Machinery, Four Tractors, Equipment, Car, Trailer, Van, Tools, Household Goods, Furniture, Riding Lawn Mower, and Misc. Items. Located in Pattersonville, Ringtown R.D., Sch. Co, PA. between Shennandoah and Ringtown, near Union Twp. Fire Co. Estate of Oliver Houser. Francis Schultz, Auctioneer.

SAT, APR. 16 - 10 AM Public Auction of Antique Cars, Antique Gas Engines, Dozer, Sterling Silver Plates, Silver Dollars, Jim Beam Bottles and Etc. Located 30 mi north of Allentown, 5 mi southwest of Tamaqua, 3 mi north of New Ringgold, off Rt. 443, in Lewistown Valley, known as Heisler's Dairy Bar, Sch Co., PA. Pearl Heisler, Owner. Curt, Doug and Tim Houser, Aucts.

SAT., APR. 16 - 12 Noon. Public Auction of Cattle Located at the Allegany-Steuben Holstein Club barn on Rt. 36, 10 mi south of Hornell, 5 mi. south of Canisteo and 5 mi. north of Jasper. Gordon Wood, Sale Manager.

SAT., APR. 16 - 10:30 AM. Public Auction of Farm Tractors, Farm Equipment, Construction Equipment, Trucks and Trailers, Sawmill and Misc. Located 1 mi. south of Ulster, PA., 6 mi. north of Towanda, PA. via Rt. 220, 11 mi. south of Sayre, PA and Rt. 17 Expressway. Chapman Brothers, Owners. Howard W. Visscher, Auctioneer.

SAT., APR. 16 - 10 AM Public Auction of Fine Antiques, Household Goods, Coverlet, Indian Rugs, Doll and Tools. Located at 539 E. Orange St., Lancaster, PA. Mrs. Muriel E. Monahan, Owner. Howard Shaub and Roy C. Probst, Auctioneers.

SAT., APR. 16 - 10 AM Public Auction of Tractors and Machinery, Tools, Household Articles and Etc Located from I-81 south of Martinsburg, WV, take Exit 5, Inwood, WV., Rt. 51 East approx. 3½ to Shutt's Cash Grocery, formerly Haines', turn right, .2 of a mi. to sale, or from Charles Town, WV, take Rt. 51 west, go approx 8 mi. to Shutts' Cash Grocery, turn left, .4 of a mi. to sale. Edgar A. Bohrer, Auctioneer.

SAT., APR. 16 - 9 AM Public Auction of Farm Equipment, Lawn and Garden Equipment, Poultry Equipment and Lumber and Cattle. Located 2½ mi. north of Carlisle along Rt. 74. 18th Annual Public Consignment Sale. Wickard Brothers. Robert Mullendore, Art Rife and George Baldwin, Auctioneers.

SAT., APR. 16 - 10 AM Public Auction of Cattle and Machinery. Located 4 mi. southeast of Livingston Manor, take old Rt. 17 east to County Rt. 146 to Lenape Lake Rd Fred Denman Estate. Pete and Tim Robinson, Auctioneers.

SAT. APR. 16 - 10:30 AM Public Auction of Farm Machinery, Auto. Equipment, Parts, Hay, and Hand Lawn and Garden Tools. Located at 800 W. Jarrettsville Rd., Rt. #, 2 mi west of Forest Hill, via MD Rt. 24 and 23, and 5 mi. east of Jarretsville, via MD Rt. 165 and 23, in the 3rd Election District of Harford Co., MD. Doyle C. Hannah, Owner. John H. O'Neill, Auctioneer.

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— Short Notice — — Short Notice —

# PUBLIC SALE

**OF HOUSEHOLD GOODS, FARM EQUIPMENT AND 64 — HEAD OF DAIRY CATTLE — 64**

**FRIDAY, APRIL 22, 1983**

Time: 9:00 A.M.

Located in Cumberland Co., Pa. - Traveling Interstate 81 to Newville Exit, No. 11, take Rt. 233 South to Rt. 174; turn left onto Rt. 174, turn at third rd. right, follow to sale. Sale signs posted.

Due to having sold the farm, the umdersigned will be offering the following:

### HOUSEHOLD GOODS

Sears automatic washer and dryer; 3 dressers with mirror; double pipe bed with box spring & mattress; 2 single beds; wardrobe; sideboard dresser with mirror; metal desk; large and small wooden desk; Mobile Home furnace; school coat & lunch rack; jars.

### TRACTORS — FARM EQUIPMENT

**Oliver 1950T Diesel W.F. with cab**

Oliver 88 diesel row crop; Oliver 88 gas row crop; White 5400 6 row no-till cornplanter; J.D. 14T baler; J.D. 858 side rake; J.D. 54 manure spreader; N.H. 36 flail chopper; A.C. 48" blower; M.M. 3-14" plow; 7' M.C. Rotary Scythe; 14' Grove forage wagon; Oliver Superior 13 disc grain drill - seed only; N.H. flat bed wagon; Gehl 2 row harvester, as is; Lundell 8' snow blower; Cobey 11' cultipacker; 10' Farm Tool transport disc; old tedder; 2 new gates - 12' & 14'; lick box; electric fencers; bag wagon; platform scale; feed troughs; wooden extension ladder; oil tank; cow clippers; log chains; 2 piece tool cabinet; 2 hog waterers; Handyman jack; seed corn; alfalfa seed; lumber; feed cart; cattle duster; Agway waterer, new; hydraulic cylinder; wagon load of small items.

### 64 — HEAD OF REG. & GRADE HOLSTEIN CATTLE — 64

36 milking cows; 7 bred heifers; 21 yearlings and under - mostly home raised; health charts available.

HONDA 90 BIKE

Order of Sale - H.H., machinery, and cattle to be sold at approx. 12:30 P.M.

Owner,
**PAUL R. WHISTLER**
R.D. 5, Carlisle
Phone 717-243-5090

Melvin & Lamar Sensenig, Auctioneers
M.D. Woodring, Pedigree
Weaver, Clerk

I.D. required
Lunch served by Penn Township Fire Co.
Not responsible for accidents

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# PUBLIC SALE

**OF 33 ACRE FARM, EQUIPMENT, SHEEP, ANTIQUES, H.H. GOODS**

**SATURDAY, APRIL 30, 1983**

Located along Blackhorse Road, from Rt. 272 & 897 redlight, take Rt. 897 N. approx. 3 miles towards Reinholds, E. Cocalico Twp., Lancaster County. Watch for signs.

Real Estate consists of a picturesque 33½ A. farm, with southern exposure overlooking 2 ponds. 15,000 poultry capacity, barn for 60 head sheep, 20 A. tillable, rest in pasture and woodland. Atglen stone 3 B.R. home with spacious cedar closets, lg. eat-in kitchen, den with fireplace, L.R. & bath. Finished basement with fireplace and solid walnut trim and paneling. Kitchen and shower in basement, enclosed porch and 2 car garage, completely insulated with storm windows. Hot water heat, oil and wood fired electric hot water heater. Sand stone spring house, good spring, pavilion with fireplace, shuffleboard and in ground foundation for swimming pool.

Real Estate: 10% down day of sale, balance due at settlement. For inspection of property call 484-2325 or 267-6983.

Auct's. Note: Sale at 9:00 A.M. Small tools will be sold first, followed by sheep & farm equip. Real Estate at 1:00 p.m.

Terms by:
**RALPH & THELMA PANNEBECKER**

H.H. Leid Auct. Service
Fitterling & Pannebecker, Clerks
Charles W. Sheidy, Atty.
Lunch Available

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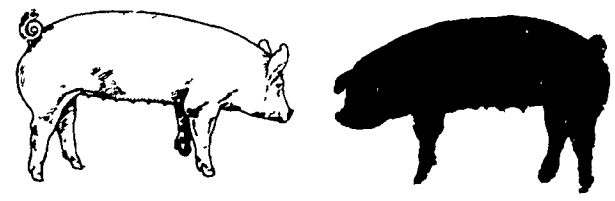
# ARNOLD'S 26TH PRODUCTION SALE

**OF**

**Yorkshires** **Durocs**



**Auctioneer: Harry Bachman, Annville, PA**

**APPROX. 70 BRED GILTS (All gilts are hand mated)**

Yorkshire — Landrace — Duroc — Crossbred

Due April, May, June

**40 BOARS (Seven to eight months old)**

Feed Efficiency & Test Station Information

**25 YORKSHIRE — 15 DUROC**

**50 OPEN GILTS (Ready to breed)**

YORKSHIRE, CROSSBRED, DUROC

Crossbred Feeder Pigs - Show Quality - July & August Shows

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per sow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto. Validated Brucellosis & Pseudorabies Free herds.

**Friday Evening**
**APRIL 22, 1983, 6:00 P.M.**
SALE TO BE HELD AT THE
**Lebanon Area Fairgounds**
(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)
**Lebanon, PA**
CALL OR WRITE

YORKSHIRES
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA
717-273-5880

DUROCS
Lawrence Arnold
R.D. 1309
Womelsdorf, PA 19567
717-933-8153
717-272-9827

CATALOGUES AVAILABLE APRIL 10th
NEXT SALE JUNE 25, 1983

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# BOURBON SPRINGS FARM
# CLUB PIG & LAMB SALE

**SATURDAY, APRIL 23**
1:00 P.M.
Carlisle Livestock Market
**100 PIGS — 35 TO 95 LBS.**
Durocs, Spots & Crossbreds

Will include 10 registered boar pigs and 10 registered sow pigs

Guest Consignor: Shepherds Crook
13 Lambs - Hampshires, Dorsets and Crossbreds

Will include 4 registered lambs (Hampshire ram, Dorset ram, Hampshire ewe, Dorset ewe)

Bourbon Springs Farm, Ken Ketterer
717/423-6250
Shepherds Crook, Robert Leib
717/258-6217

Auctioneer:
Ken Brubaker, 215/696-5483

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# PUBLIC SALE

**MONDAY, APRIL 25, 1983**
11:00 A.M. Sharp

**LATE MODEL FARM EQUIPMENT**

Farm is located ½ mile east of Rt. 222 on Lime Valley Road, approx. 6 miles south of Lancaster, Pa. 1 mile north of Refton, follow signs from 222.

### FARM EQUIPMENT

CASE 2290, 477 hrs., powershift trans., cab, air, AM-FM radio, 540 shaft & 2 remotes, 20 8x38, w/diff. lock, tractor is like new! MASSEY FERGUSON 1080, diesel, wide front, multipower, 16.9x38, 2175 hrs., 3 pt., dual remotes. CASE UNI-LOADER, #1845, 330 hrs., 6 ft. bucket, 4 cyl. gas, ROPS cage, like new! MARTIN MFG SCAVENGER MANURE TANK Model #S-1675, 2250 gal. cap., tandem axle, 540 PTO, 1 yr. old, NEW HOLLAND FORAGE HARVESTER #770, 6 ft. Hay pick-up, 540 shaft, good cond. IH #710, 3 pt., 4x16, auto reset plow w/cylinder, good cond. IH CYCLO PLANTER, 4 row wide, set-up w/barrels, pump, lines for liquid fert., also dry fertilizer boxes & disc openers (separate), BUSH HOG, model 206, 6 ft. rotary mower, like new. NEW HOLLAND #270 BALER, model 50 bale kicker, fair cond. IH 56 BLOWER, 540 Rpm., FORAGE WAGONS, Badger model 540 Box, tandem axle. Badger running gears, flotation tires, good cond., IH model 110 w/3 beaters & top, mounted on IH 330 running gears, 11x14 tires, 2 BALE WAGONS, 15 ft., wood const., on chassis. BRILLION CULTIMULCHER, 12 ft., crowfoot front & packer behind w/cylinder, good cond., SCRAPER BLADE, 6 ft. 3 pt. FUEL TANK, 200 gal. w/pump, BCI SPRAYER, trailer type w/200 gal. fiberglass tank, pump & regulator, NICHOLSON HAY TEDDER - BALE CARRIER, 20 ft. electric motor.

NOTE: Very few small items, please be on time! Sale starts w/Farm Equipment.

AUCTIONEER'S NOTE: Having decided to relocate his dairy herd, Mr. High will be selling his farm equipment at Public Auction. This line of equipment includes pieces which have been purchased over the last three years. The farm property consisting of 98 acres, modern three silos is being handled by a Real Estate Co., with May 1 possession. For more information contact Sanford G. Leaman at (717) 393-5661.

FARM SOLD

TERMS: Full Settlement - Cash or Good Check Sale Day.

By:
**JAMES L. HIGH**
2243 Southview Rd.
Lancaster, PA 17602
717-464-2602

Auctioneers:
Blaine N. Rentzel
Emigsville, Pa. 717-764-6412
J. Edward Leaman
Willow Street, Pa. 717-464-2874

### ATTENTION

After the High Farm Equipment sale, we will sell Farm Equipment of Arthur L. Breneman at Same Location.

FARMALL 560, gas, TA, 2 pt., fair cond. GILLMORE DUMPCHIEF, side dump forage wagon, 9 ton cap., floatation tires, good cond. IH 403 COMBINE, gas, var-speed, 329 wide row corn head, 13 ft. grain platform.

## Public Auction Register

Closing Date - Monday, 5 00 P.M
of each week's publication

# PUBLIC AUCTION
## MODERN FARM EQUIPMENT
## THURSDAY, APRIL 28, 1983
### At 11:30 A.M.

**(Approx. 25 miles N. of Harrisburg), along Rt. 25 between Millersburg and Berrysburg, Dauphin Co., Pa.**

JD #2280 dsl. S.P. windrow w/cab & air, 36 hrs.; IH #70 Hydro tractor w/fh, 1758 hrs.; IH 886 tractor w/roll guard 825 hrs; JD 440-12' offset disc; IH 6-30" r air planter w/fert. auger; IH 830 forage harvester w/3 r c head & windrow pickup; NH 790 tandem axle manure spreader; Feed Easy mixer wagon; DMC hi-cap #40 grain cleaner; Zimmerman 28' bale & c elev.; (2) wagons w/bale bodies; Cardinal 16' alum. elev. w/transport wheels; New Easy Trail 10 ton wagon w/550 bu. gravity box; IH 8 ton wagons w/230 & 330 bu. gravity boxes; JD 714 forage wagon w/roof; Badger 16' forage wagon w/tandem axle & roof; Int. 110 forage wagon w/8 ton chassis; JD 3 pt. fert. spreader; Century 3 pt. sprayer; Schessow 12' stationary cattle feeder new; Red Arrow 30 ton hyd. shop press; Badger 10 ton tandem axle wagon chassis; JD 7 ton wagon chassis; Int. 5 ton wagon chassis; JD 7 ton 8x16 flat trailer; JD semi mt. 7' mower; 6000 gal. steel fert. tank; JD hay fluffer; new & used tires 10:x15 hi flotation implements; 10:00x11:00x20 trk tires; 25 ton straw; cement bunker feeding trough; cattle oilers; Pride of the Farm auto cattle waters w/heaters; baler twine; new & used cattle gates; new barb wire; steel fence posts; plus other small items not mentioned.

NOTE - Everything sells to the highest bidder.

Terms - Cash or acceptable check - out of state checks need current letter of credit.

Refreshments Available

**Ordered by**

**ELWOOD STROHECKER**

**Conducted by Ralph W. Zettlemoyer Auction Co., Inc.**
**(215) 395-8084**

# PUBLIC SALE
## SATURDAY, APRIL 23, 1983
### 10 A.M.
## FARM EQUIPMENT, ENAMELED COOK RANGE, TOOLS, ETC.

**Along South 14th Ave. Just off Route 897, Appr. 2 Miles East of Lebanon, Leb. Co.**

Ford Jubilee Tractor, 8 N Ford Tractor & Sauder Loader, Ford Double 14" Trip Plow, #17 New Idea Spreader, NEW IDEA 1 ROW PICKER (LIKE NEW), 3 PT. 2 Row Planter (Like New), New Gravity Bin Wagon - 8 TON Gear, McCurdy Gravity Wagon, Landleveler Disc, 3 Section Spring Harrow, 8 Ft. Single Cultipacker, Wooden & Pipe Drags, 3 PT. CULTIVATOR & Weeder, Smoker Elevator W/Corn Chute, 2-16 Ft. Cardinal Elevators, Stock Loading Ramp On Skids, Metal Gates - 3-14 Ft. 2-12 Ft. & 2-10 Ft., Also Wooden Gates, Small 2 Wheel Trailer (From Old Ford Truck), Metal Feed Cart.

Sawed Locust Posts, Chanel Drain Tin, Rolls of Snow Fence, 3 Ton Plywood Feed Bin W/Outside Pipe, Metal & Wooden Wheelbarrows, Grain Aireator, Jamesway Rotary Hog Feeder, Grain Cradle, Metal Drums, Chicken Coops, Wire Cages & Other Wire, Galv. Pipe Posts, 36 Ft. Extensions & Other Ladders, Hay Rope, Cow & Other Chains, 14 Sections of Corn Drying Frames, Asst. Used Lumber, Hog Troughs, Etc.

Green & Ivory South Bend Cook Range, G.E. Refrigerator, 2 Wood Chests, Old Sideboard & Washstand, Old Light Fixture, Push Cultivator, Elect. Lawn Edger, New Small Elect. Incubator, Bulb Brooder, Rotary Mower, Alladin Kerosene Heater, Girl's bicycle.

10" Radial Arm Saw, 6" Jointer, (Both Like New), 4 Ft. Shop Lights, 3 Ton Hydraulic Jack, Small Screw Jack, Metal Carpenter Tool Box, Asst. Hand Tools, And Other Items Not mentioned.

**Sale Time - 10 A.M.**

**Conditions By**

**ELAM & MILDRED WAGNER**

**Auct. G. Harvey Weik**
**Clerks Hoover & Ogurcak**

**Lunch Available**
**Not Responsible for Accidents**

SAT. APR. 16 - 10 AM Public Auction of Cattle and Farm Equipment. Located at Fenton Farm, approx. ½ mi. west of Warrenton, VA on Rt. 17. Charles Foster, Owner Tom Reese, Auctioneer

SAT. APR. 16 - 11 AM Public Auction of Tractors, Farm Machinery and Equipment. Located on County Rt. 7, 2 mi. north of Copake and 6 mi. south of Crarysville on Center Hill Rd., Columbia Co., NY William Albers, Owner. D. Luther, Sr., D. Luther and Delos Luther, Auctioneers.

SAT. APR. 16 - 10 AM Public Auction of Antiques, Furniture, Antique Toys, Banks, Slot Machines, Guns, Dishes, Modern Furniture and Etc. Located at 6th and Johnson Sts., Pottstown, PA. Mr. and Mrs. William Fennell, Owners. Hess and Moyer, Auctioneers.

MON. APR. 18 - 10 A.M. Public Sale of Tractor, Equipment, Horse Drawn Equipment, Blacksmith Tools and Etc. Located 1 mi. west of New Oxford on Rt. 30, turning west at 1st hard road going 1.7 mi. to Straban Twp., Adams Co., PA. Goldie M. Millar Estate. Clair R. Slaybaugh, Auctioneer.

MON. APR. 18 - 10 AM Public Auction of Farm Machinery and Trucks. Located on Morse Rd., Jarrettsville, MD, from I-83 take Bel Air, MD, exit Rt. 439 south to Rt. 23, Rt. 23 east to Jarrettsville, Rt. 165 south 2 mi. to Morse Rd., east 2 mi. from U.S. Rt. 1 south of Bel Air, MD, take Rt. 152 west 6 mi. to Rt. 165, north on Rt. 165, 2½ mi. to Morse Rd., from US Rt. 1 north of Bel Air, MD, take Rt. 23 north 6 mi. to Rt. 165, south on Rt. 165 1 mi. to Morse Rd. in Harford Co., MD. Trout Brothers, Owners. Aberdeen Sales Co., Auctioneers.

MON. AND TUES. APR. 18 and 19 - 10 AM Public Auction of Cattle and Farm Machinery. Located at 9121 Longs Mill Rd., off Rt. 550 at Creagerstown between Thurmont and Woodsboro, Frederick Co., MD. Robert and Annie Kolb. Trout Auctioneers.

TUES. APR. 19 - 7 PM Public Feeder Sale. Located at Westminster Livestock Auction, Westminster, MD.

TUES. APRIL 19 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers.

WED. APR. 20 - 10:30 AM Public Sale of Cattle. Located 11 mi. south of Lancaster, PA on Rt. 272 through arch (RR tunnel) turn right on Miller Rd., 1 mi. to Rawlinsville Rd., left 3/4 mi. to Y, bear right, 1st lane on left. Charles R. and Regina L. Smith, Owners. Robert C. Mullendore, Auctioneer.

# LARGE TWO DAY
# PUBLIC SALE
## GOLDIE M. MILLAR ESTATE
## FARM MACHINERY, TOOLS, HOUSEHOLD FURNISHINGS, CAR, GUNS, LAWN MOWERS, ANTIQUES, CONESTOGA WAGON, ETC.
## MONDAY, APRIL 18, 1983
### AT 10:00 A.M.
## SATURDAY, APRIL 23, 1983
### AT 9:00 A.M.

**The undersigned executors will sell at Public Sale, at the decedents late residence, located 1 mile west of New Oxford on Route #30, thence turning west at first hard road going 1.7 miles in Straban Township, Adams County, PA, the following: Sale signs posted day of sale.**

### SELLING
### MONDAY, APRIL 18, 1983 at 10:00 A.M.
### TRACTOR-EQUIPMENT, ETC.

FARMALL Super "H" tractor, having cultivators, loader with dirt scoop, 1-2-14" bottom plow; 2 disc harrow; 28 & 12 disc; tandem packer; 3-section spring tooth harrow; 3 Side rakes; Scraper blade; Tractor mounted wood saw with blade; 7' Mounted mower; Manure spreader; 2 Wagons one with rubber tires; Disc grain drill; Platform scales; 3 Seed cleaning fanning mills; 1-Hole corn sheller; 3 Shifting ladders, 2 wood 34' & 24', 1 aluminum; Rolls of #9 smooth wire; Treadle grindstone; Log chains; Bandsaw, homemade and Bench grinder.

### HORSE DRAWN EQUIPMENT, BLACKSMITH TOOLS, ETC.

2 Corn planters, 1-2 row, 1- single row; 2 Hay loaders; 2 Iron wheel dump rakes; Hay tedder; Ground scoop; Borrow mill; 2 Furrow plows; Feed box; Wagon bed; 2 Post vises; Blacksmith forge, anvil and small tools; Horse hames; 25 Horse collars; Work harness; Carriage shaves; Buggy pole; 2 straw cutting boxes; 2 Gas engines; Horse jogging cart; Lot of old hand tools; Lot of garden tools; 8 Horse saddles; Many iron wheels and iron tires; Tons of old iron. Much of equipment weathered but an interesting lot.

### SELLING
### SATURDAY, APRIL 23, 1983 at 9:00 A.M.
### HOUSEHOLD FURNISHINGS, CARS, ANTIQUES, HORSE CARRIAGE
### MODERN

Nice white Sears Coldspot 15 cu. ft. frostless 2-door refrigerator with freezer across top; Norge 15 cu. ft. upright freezer; Nice Tappan 30" elec. range with glass in oven door; Kenmore elec. automatic Washer & Dryer; White enamel Mag-Chef coal & wood range stove; Suburean automatic coal or wood room stove; 2 Breakfast sets, 1 a 5 pc. maple & 1 a 7 pc. chrome; Utility table; Portable 12" B&W TV set; 3 Piece living room suite; Kneehole writing desk; Gooseneck platform rocker; Singer sewing machine in cabinet with bench; Cedar lined blanket chest; Childs elec. organ; Lot of stands; Rockers; Many electrical appliances; Signature vacuum cleaner; Bissell electric broom; Table & floor lamps; Toaster; Mixer; Iron; Heater; Mr. Coffee; Toastmaster oven; New elec. 2-qt. ice cream freezer; Wearever aluminum ware; Much cookware; Dishes; Pots; Pans; Tableware.

### CARS, GUNS, LAWN MOWERS

1979 Chevrolet Chevell 2-door sedan, automatic trans., PS, PB, air, 40,000 miles, in the manner of new; 1970 Chevrolet Nova needing repairs; Winchester 410 Single barrel shotgun; Mossburg 22 cal. with scope; 32 Cal. pistol; 22 cal. US pistol; Bolens 9 HP Garden tractor with Rotary mower; 19" Rotary mower.

### ANTIQUES

Nice Shaker walnut wardrobe; 2 Nice oak case wardrobes; Nice softwood dry sink with cupboard top; Very unusual oak sideboard with four bevel edge mirrors, shelves, carvings & original brasses; Walnut bookcase; Unusual oak bookcase top; 3-Piece Oak bedroom suite; 3-Piece walnut veneer bedroom suite; Oak single bed; 4 oak highback bedsteads; 2 Oak kitchen cabinets; 2 Oak tables & leaves; Oak bedroom commode; Oak clothes tree; Mill writing desk; 3 Blanket chests; Softwood 1-drawer nite stands; 2 4-leg dropleaf tables, 1 a walnut; Nice wicker baby carriage; 2 Youth high chairs; 6 Spindle back plank seat chairs; Set of 6 Cane seat chairs; 2 Cane seat & back rockers; Hickory back chairs; Old rockers; 8-Drawer fruit dryer; Very nice Ripe bed; Wood & glass butter churns; Doughtray; Wood straw fork; Wood ½ bushel; Organ stool; Unusual miniature swiss organ; Rare to find copper ink well combined with quill pen holder; Pewter top coffee grinder; Bamboo book rack; Table model victrola; Picture frames; Bracket oil lamps with reflectors; 2 Cherry seeders; Gas lamp with white shade; Oil lamps; Chime clock; 6 Wire egg baskets; Stir handle yeast mixers; LB Pewter table and teaspoons; Wood handle knives and forks; 2 Peanut jars; Rebecca at the well teaspot; 2 Gypsy pots; Iron horse hitch; Brass handbells; 6 Brass sheep bells; Brass fireplace equipment; Wilcox stone jar; 7 Stone jugs, 1 M. 4 with blue; Rose mount pipe room heater; 2 Coal buckets; Woodware; Tinware; Scrapbook; Books; Parlor coal stove; Wood wheelbarrow; Stone crocks; Kettle furnace; Wheelchair; Cast iron kettles; Peanut roaster; Sleigh bells; Pattern & pressed glass; China dishes; Orange & dark carnival glass; plus many items too numerous to mention; Also 60 School desks.

### HORSE DRAWN ITEMS

Nice Conestoga wagon with original blue painted box; 1-Horse Huskily (Huckster) wagon; 1-Horse Sleigh.

**No inspection of household until day of sale.**
**Not responsible for accidents days of sales.**
**TERMS: Cash or Personal checks with approval and proper Identification.**

*Executors,*

**JOHN Z. MILLAR & JEAN M. FORD**

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
LARRY W. WOLF, Attorney
215 Broadway, Hanover, PA

# PUBLIC AUCTION AT GOODS AUCTION
**111 N. Maple Ave.**
**Leola, Pa. 17540**
## Hay - Straw - Corn
## Every Wed. at 12:00 Noon

**Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery**

**NOTICE**

**Nothing unloaded day of sale except machinery and large equipt. All small items must be brought in and sold off the trucks.**

**No Out of State Checks**
**Selling with 5 Auctioneers**

# Good's Auction

# PUBLIC SALE
## OF ANTIQUES FURNITURE — GLASSWARE
### EPHRATA, PA.
## SATURDAY, APRIL 23, 1983
### At 10 A.M.

**Sale to be held at Lincoln Fire Hall located to the rear of Galen's Store, W. Main St. (just off Rt. 322), Ephrata, Pa.**

### PINE DUTCH CUPBOARD
### TWELVE LIGHT

China Closet with Mirror Back & Curved Glass; Small Dry Sink; Empire Bureau; Slant-top Desk; Round Walnut Pedestal Table; Oak Side-Board; New - England Commode; Bentwood Rocker; Sewing Machine; Bar-Room Chair; 9 Captain's Chairs; Child's Rockers; Cobbler Bench; Arrow-Back Chair; Night-Stand; Clothes Tree; Wooden Medicine Cabinet; Spinning Wheel; Hobby-Horse; Small Pine Chest; Anson Shelf Clock; Floor Lamp; Scale & Weights; Wall Mirrors; End Table; Picture Frames.

Gold-Band Water Set; Earthen Pie Plates; Sterling ABC Cub; Sterling Salt & Pepper Set; Quadruple Pieces; Stereo Viewer & Cards; Majolica Creamer & Pitcher; Denver Fire Co. Water Set; Pewter Pitcher; End-o-Day Pitcher; 1896 Amber Jar; 1883 Tippecanoe Bottle; Carnival and Druggist Bottles; Shirley Temple Creamer & Mug; Glass Slippers; Eye Glass; Celery Stand; Jack-in-Pulpit Vase; Cake Stand; Compote; Brass Candleholders; Early Tin Water Pitcher; Iron Bank; Decorated Ironstone; Milk Glass; Depression; Spatter Schoolhouse Plate (Weaver's); Greybill Plates; 1975 Avon Plate; 1979 Hummel Plate; approx. 30 - Bing & Grondl Plates & Others; Argent Pocketwatch; Quartz Wrist Watches; Chicken on Nest; Goblets; Mustache Cup; Vaseline; R.S. Prussia Creamer; Spittoons; Blue Agate; Tin Funnel; Blue Willow; Spice Box; approx. 20 pcs. Carnival; Ice Green Peacock on Fence Plate; Green, Purple & Marigold Pieces - Limogue Cup & Saucers; Hershey & Stoltzfus Milk Bottles; Crocks; Dolls.

**Sale to be held by**

**THREE CONSIGNED PARTIES**

**T. Glenn Horst, Auct. — 859-1331**
**Timothy G. Horst, Auct. — 738-1245**

## Public Auction Register

Closing Date - Monday, 5.00 P.M
of each week's publication

WED. APR. 20 - Public Sale of Const Equipment, Trucks and Shop Equipment. Located in Chester, PA. Vilsmeier Auction Co., Inc.

WED. APR. 20 - 5 PM Public Auction of Real Estate. Located off Rt. 42 north of Bloomsburg, PA to Arbutus Park Rd. Arbutus Park Association, Owner John Autotore, Auctioneer

THURS. APR 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS APR. 21 and FRI. APR. 22 - Two Day Sale of Farm Equipment. Located at Horst's Machinery Lot, Just east of Marion, PA. Ralph W. Horst, Manager.

THURS. APR. 21 - 11 A.M. Public Sale of Jersey Dairy Herd and Farm Equipment. Located off Rt. 143 between Lenhartsville and Virginville on Strausser Rd. Walter Weniger, Owner. Dennis F. Wagner, Auctioneer

THURS. APR 21 - 5 PM JD A Tractor, some machinery, household goods, etc. 4 miles N. of Montoursville, PA. (Lyc. Co.) Owner, William Koser. Conducted by Fraley Auction Co.

THURS. APR. 21 - 5 PM Public Auction of Butchering and Curing Equipment Located at 385 Chestnut St., Millville, PA, take Rt 254 east from square in Millville on Millville-Rohrsburg Rd., ¼ mi. Dean Evans, Owner. Nevius Auction Service, Auctioneers.

THURS APR. 21 - 11 AM Public Auction of Farm Machinery Located off Rt. 272, 8 mi. south of Lancaster, go through underpass of low grade Rft at Smithville, turn right on Miller Rd. to Rawlinsville Rd., turn left to sale, approx. 3 mi. from Rt. 272 Charles R. Smith, Owner. J. Everett Kreider, Auctioneer

THURS. APR. 21 - 1 PM Public Auction of Machinery. Located 20 mi. northwest of Watertown, NY. Lucky Star Ranch Corp., Owners. Arlow Kiehl, Auctioneer.

THURS. APR. 21 - 1 PM Public Auction of Machinery. Located 20 mi northwest of Watertown, NY, approx. 5 mi east of Chairmont, 4 mi west of DePaulville on old Town Springs Rd. Lucky Star Ranch Corp., Owners Arlow Kiehl, Auctioneer.

THURS. APR. 21 - 3:30 PM Public Auction of Antiques, Horse Sleighs and Carriages. Located in the Kempton Community Center Bldg., just off Rt. 737, 10 mi. north of Kutztown in Kempton, Berks Co. PA. Ralph W. Zettlemoyer Auction Co.

FRI. APR. 22 - Spring Draft Horse Sale. D.R. Chambers and Sons, Unadilla, NY 607-369-8231.

FRI. APR. 22 - 6 P.M. Public Sale of Bred Gilts, Open Gilts and Boars. Located at the Lebanon Fairgrounds. Arnold's Hog Sale. Harry Bachman, Auctioneer

FEATURING FIRST
AND THIRD MONDAY
EACH MONTH

## GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-774-2016 or 284-4541
Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers.
* State Graded.
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

## PUBLIC AUCTION

OF FRUIT FARM &
IRRIGATION EQUIPMENT
FOR ESTATE OF
A.M. LEONARD
RICHWOOD, NJ

**SATURDAY, APRIL 23, 1983**
10:00 A.M.
Raindate April 27

1 - 56' Hydra Cooler w/2 banks of Amonia Coil, accumulator coil tank and 2 pumps, 1 Durand 3 way packing belt 60' long w/1-12" - 1-18" - 1-24" belts with motors, 1-54" x 17' Hippedwood Roll Sorting table w/trash & cull belt, 1-24 Roll x 54 Durand wet brusher, 1-54" x 8' wood roll sorting table, 1-48" x 5' dump belt, 1-7 lane x 4 sizes belt roll peach sizer w/cross feed belts, 1-50' double chain Niagra box conveyor, 1-18" x 10' steel gravity rollers, 6-24' double chain box conveyors, 1-Durand power bushel turner w/powered rollers and 90 degree curve, 1-power wire box maker & conveyor, 6-Melchor hand baggers on 30' 16" x 16" 2 way packing belt, 1-15' double chain truck loading conveyor, several pieces of double chain conveyors, 1-Niagra chain sizing apple packing line consisting 4-36" chain sizers units, 1-42" x 60' carring belt & packing tables w/reject belt cross feed belts & drives, 2 Bostitch wide crown air staplers, 1-crown wct - 110 electric pallet Jack.

1 - Model 318 Caterpillar irrigation pump, 183 pcs 3" x 20' Alum pipe, 113 pcs 3" x 20' Alum pipe w/sprinklers, 94 pcs 4" x 20' Alum pipe, 88 pcs 6" x 20' Alum pipe, 22 pcs 6" x 40' Alum pipe, 94 pcs 8" steel galvanized flexo seal pipe, 3-4" portable big gun risers, 4-4" stationary risers, 5-3" rain bird sprinklers, 2-3" buchner sprinklers, Assort of elbows & various fittings for irrigation.

2 D-2 Caterpillar tractors, 1-D-2 Cat tractor (parts missing), 1-8N Ford tractor, 2-Case D-O Orchard tractor, 3-John Bean Supply units mounted on Ford & Chevy chassis, 1-Case model 400 diesel Orchard tractor, 1-700 John Bean sprayer, 1-Hardie model 40 sprayer, 3-John Bean 36 sprayers, 2-John Bean 35 sprayers, 3-Niagra dusters, 1-3 pt. H cultivator, 2-Case 12' models double disc harrows, 1-Farmall C w/cult., IF 14 w/cultivator, 1-Ford 8 N transmission & rear, 1-2 bottom 16" fast hitch IH plows, 1-IH 3 bottom 16" fast hitch plow, 1-New Idea loader fit IH or M tractor, 3-Wisconsin w/Gorman Rupp pumps, 1-International O-6 tractor, 1-Case model LA tractor, 1-Ford 9N tractor, 1-International 140, 1967 touch control (good cond.), 1-Sickle bar tree topper, 2-16' drag spring tooth harrows, 1-middle breaker, 1-5' 3 pt. double disc harrow, 1-high rack body, 1-1930 model A Ford truck chassis, 2 Chev. flatbed trucks 1-Danuser post hole digger w/2 augers, 1-Port steam cleaner, 1-portable Packinghouse heater, 2-electric heaters, 1-small Port compressor, 2-Shop compressors, several disc harrows, scratch & spring tooth harrows w/parts missing, 3 pull type plows, some large tanks, crib house items, welder, chain saws, etc. Lot of iron.

**Apple Packing line located on Glassboro farms, can be inspected prior to sale.**

**Equipment has not been used for several years, some items are not operable and parts missing.**

**Sale located in Richwood off 322. Turn at Post Office about 13 miles from Commodore Barry Bridge.**

**Not Responsible for loss or injury, prior or day of sale.**

Ralph D. Hughes — Auctioneer
1-609-589-6454

**Terms — Cash or Approved Check** **Lunch**

## AUTOTORE'S AUCTION

**APRIL 20, 1983**
at 5 P.M.
**ABSOLUTE REAL ESTATE AUCTION**
Off route 52 North of Bloomsburg, Pa.
to ARBUTUS PARK ROAD.

Offering app. 10 acres more or less, suitable for TOWN HOUSING, SINGLE FAMILY HOUSING, MULTIFAMILY HOUSING, ETC. Sewerage and Town water available. Prime residential acreages. Land has app. 22 building lots with road frontage of app. 1128' East and West and 488' North and South.

**Terms- $5,000 down day of auction balance in 45 days. Transfer taxes to be split between buyer and seller.**

**Statements made day of auction regarding Real Estate take precidences over previously written material.**

**For additional information call auctioneer.**

Seller-Owner
**ARBUTUS PARK ASSOCIATION**
Auctioneer-
John Autotore 717-784-3506
or 784-2223 ask for George

## PUBLIC SALE

LIVESTOCK - MACHINERY - SOME FURNITURE
**THURSDAY, APRIL 28, 1983**
At 9:00 A.M.

Located in Snyder Co., about 2 miles west of Selinsgrove, PA, on Rt. 522, turn South on Clifford Rd. (At Purina Mill), 1½ miles to farm on Green Ridge Rd.

**84 HEAD GRADE HOLSTEINS**

Selling 58 milk cows, 11 pasture bred heifers (some springing), 10 yearling heifers, 4 started heifer calves and yearling bull sired by Board Chairman.

Several fresh cows and springers, several to freshen each month; all raised on this farm, calfhood vacc., many sired by NEBA, well culled and good producers.

**T.B. AND BANGS TESTED - PREGNANCY CHECKED**

Surge Alamo 75 plus vacuum pump, Top Line dumping station, 4 Surge milkers, etc.

**FARM MACHINERY**

M.H. no. 82 S.P. combine w/12 ft. grain head, I.H. 1973 truck w/16 ft. dump bed runs good, M.F. 65 dsl. tractor runs good, M.H. no. 30 tractor, Starline no. 830 tub spreader, N.I. no. 319 mounted picker w/12 roll husking bed, N.H. no. 718 harvester w/pickup and 2 row adj. corn head, I.H. no. 56 blower, 2 N.H. no. 8 forage wagons, one 3 beater w/roof, 3 bale wagons, 2 gravity bin wagons, M.F. no. 124 baler w/thrower real good, N.H. no. 489 haybine used 1 season, Pequea tedder like new, N.H. no. 56 rola bar rake, Farmhand wheel rake, Zimmerman 32 ft. elevator, I.H. no. 1050 grinder-mixer, 6 ft. sidewinder rotary mower, Schultz flail chopper, J.D. no. 8250-14 disk drill like new, N.I. 3 pt. fertilizer spreader, M.F. no. 82-3 pt. 4x16 in plow, M.F. no. 345-3x16 spring trip plow, Brillion 12 ft. transport harrow, Brillion 10 ft. cultimulcher, Brillion 10 ft. cultipacker, J.D. no. 215-12 ft. Dura-Cushion disk used 1 season, M.F. 3 pt. rotary hoe cultivator, 300 gals. field sprayer, J.D. no. 43-PTO corn sheller, 20 ft. 5 in. grain auger, Arps 3 pt. blade, three 300 gals. fuel tanks, 165 gals. fuel tank, 2 brooder houses 10x12 and 12x12, chicken nests, feeders, etc. and some misc. wagon items.

**2 CRIBS EAR CORN**

**FURNITURE**

G.E. no frost ref., electric stove, oil stove, Colombian cookstove, Kenmore coal stove, sewing machine, kitchen cabinet, high back dry sink, wood box, writing desk, odd chairs, large mirror, work tables, electric meat grinder, iron kettles, cream separator, 12 qts. ice cream freezer, clock, berry boxes, some misc. items.

ORDER OF SALE: Household, Machinery, Cattle at 12:00 Noon.

TERMS - CASH Lunch at sale

**EZRA HOSTETLER AND SONS**
R.D. 3, Selinsgrove, Pa.
717-374-6587
Mark Glick - Auctioneer
Reedsville, Pa.

## Auction

## TWO DAY AUCTION

**DAIRY CATTLE & FARM MACHINERY**
**MON. & TUES., APRIL 18 & 19**
AT 10:00 A.M. BOTH DAYS

Discontinuing farming & selling farm the undersigned will sell at Public Auction on the Ronnie & Annie Kolb farm located at 9121 Longs Mill Rd., off of Rt. 550 at Creagerstown between Thurmont & Woodsboro, Frederick, Co., MD.

**SELLING MONDAY AT 10:00 A.M.**

**160 — HOLSTEIN CATTLE — 160**
**146 MILK COWS & 14 HEIFERS**

This herd of dairy cattle mostly of UNREGISTERED Holsteins with 146 mature animals.

**35 Head Fresh Since Jan. 83**
**46 Head of Close Springers**
**50 Head Bred for Fall Base Period**
**14 Head of Open Heifers (1-12 mos.)**

This group of cattle are from a milking parlor setup and never have been on DHIA or pushed for heavy production. Most are capable of much higher production.

HEALTH: Adult animals have been tested for Interstate Shipment & checked for pregnancy.

NOTE: Records will be available at the ring. Sale will be held under cover & a loading chute will be available.

**Feed Left By Sale Day**
20x70 SEALED SILO, APPROX. 500 TONS
30x60 BIG JIM SILO, APPROX. 450 TONS
30x60 BIG JIM SILO, APPROX. 100 TONS
**The Above To Be Offered By The Silo**
**Also Some Hay Selling**

SALE ORDER: Feed, Heifers, Cows.

NOTE: Major dairy equipment will be selling with the farm. For details contact the Auction Co.

**SELLING TUESDAY AT 10:00 A.M.**

**TRACTORS** - IHC 806 diesel F/H wide axle tractor, SN 4296; IHC 544 diesel F/H tractor, SN 17319; IHC 574 gas tractor, SN 16359; IHC M D Farmall Tractor, SN 240626; **SELF PROPELLED EQUIPMENT** - J.D. MODEL 5200 FIELD HARVESTER w/diesel eng., SN 12523, enc. cab, 3 row corn head & pickup attachment; J.D. MODEL 7700 combine w/diesel eng., hydrostatic drive, full cab, feeder house for quick-tatch heads, 13 ft. quick-tatch grain head & model 444 (4) row 38" corn head, SN's combine 005288H, grain table 115431, corn head, 190045; IHC model 225 windrower, SN 13100 w/gas eng. & cab; **PLANTERS & HARVESTING** - J.D. MODEL 7000 (6) ROW NO-TILL CORN PLANTER complete, SN 61607; 1982 J.D. model 6500 silage blower; IHC model 440 baler w/kicker, SN 1940; J.D. model 660 hay rake; N.I. model 400 rake; (3) Grove running gears w/heavy oak 16 ft. throw bale beds; (2) Gehl silage wagons; J.D. 214 silage wagon; IHC #51 silage box on Grove running gear; N.H. model 155 (36 ft.) elevator; **MANURE & GROUND EQUIPMENT** - J.D. model 340 (12 ft.) disc harrow, SN 012694; IHC model 370 (12 ft.) disc harrow; IHC model 550 5x16 tripback plow; Harriman 12 ft. double cultipacker; Furest chain harrow; Big Rhino scraper blade; IHC model 2000 manure loader & bucket; N.I. model 308 hyd. tailgate spreader; N.I. model 20 manure spreader; 1979 N.I. model 244 flail manure spreader; **MISCELLANEOUS** - 2 wheel army trailer; Homemade trailer; manure loader & blade for M D tractor; tractor weights & chains; water troughs; metal free stalls; F/H sub-soiler; P.T.O. seeder; scrap iron; pipe; posts; telephone poles; wire; forks; shovels; rakes; oil drums; ProMo tank; ladders; etc...

WINDPOWER P.T.O. MODEL 8040
ALTERNATOR ON FACTORY
MADE 2 WHEEL CART
1953 IHC Model R160 Cattle Truck w/12 ft. Bed
1969 Chev. C20 3/4 Ton Pickup (motor bad)

SALE ORDER: Small items, truck & large equipment.

**TERMS: Cash or Guaranteed Funds. Payment for all items must be made in full on sale day. Not responsible for accidents.**

**ROBERT E. KOLB, SR.**
**ANNIE E. KOLB**
9121 Longs Mill Rd.
Rocky Ridge, MD

**Lunch Rights Reserved**

**Trout Auctioneers, Inc.**

# Public Auction Register

Closing Date - Monday, 5:00 P.M
of each week's publication

FRI. APR. 22 - Public Sale of Const. Equipment Located in Ephrata, PA. Vilsmeier Auction Co., Inc.

FRI. AND SAT. APR. 22 and 23 - Sixth Annual Auction of Farm Equipment, Hay, Lumber, Building Materials and Guns. Located at Newburg Hopewell Fire Co. at Newburg, PA, Cumberland Co. Harry L. Stouffer, Auction Chairman.

FRI. APR. 22 - Public Sale of Const. Equipment. Located in Sinking Springs, PA. Vilsmeier Auction Co., Inc.

FRI. APR. 22 - 1:30 PM Public Sale of Dairy and Heifer Sale. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum. Ron Gilligan, Auctioneer.

FRI. APR. 22 - 11:30 AM Public Sale of Cattle. Located near Somerset, PA, Rockwood, PA, from exit 10 from PA turnpike, south on Rt. 281 to New Centerville, left on Rt. 653 for ½ mi then right and right at stop sign at 1st farm. Dr. James L. Baker, Owner. Doty Remsburg, Auctioneer.

FRI. APR. 22 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. APR. 22 - 6:30 PM Public Auction of Tools. Located at Elms Near Auction Barn, Vincentown and Lumberton Rds., Vincentown, NJ. Independence Tool Co. Col. Richard P. Allen, Auctioneer.

FRI. APR. 22 - 6 PM Public Auction of Cattle. Located 5 mi. north of Chambersburg, PA and 5 mi. south of Shippensburg, PA on Rt. 11. John C. Diehl and Sons, Owners. Robert C. Mullendore, Auctioneer.

FRI. APR. 22 - 1:30 PM Public Auction of Pigs. Located at Westminster Livestock Auction, Westminster, MD.

FRI. APR. 22 - 10 AM Public Auction of Tractors, Loaders, Backhoes and Farm Equipment. Located at Dutchess County Fair Grounds, Rt. 9, Rhinebeck, NY. D. Luther Auctioneers.

FRI. APR. 22 - 9 AM Public Auction of Household Goods, Farm Equipment and Cattle. Located in Cumberland Co., PA, traveling I-81 to Newville Exit, #11, take Rt. 233 south to Rt. 174, turn left onto Rt. 174, turn at 3rd Rd. right, follow to sale. Paul R. Whistler, Owner. Melvin and Lamar Sensenig, Auctioneers.

FRI. APR. 22 - 12 Noon. Public Auction of Farm Machinery. Located on Rt. 34, 3 mi. north of Weedsport, NY, exit #40 off Thruway. Weedsport Power and Equipment, Owner. Dean D. Cummins, Auctioneer.

FRI. APR. 22 - 7:30 PM Public Auction of Cattle. Located at Shady Lane Dairy Sales, Inc., ¼ mi. west of Quarryville. Glen and David Fite.

FRI. APR. 22 - 11:30 AM Public Auction of Cattle, Machinery, Milk House Equipment and Produce. Located in East Smithfield, Bradford Co., PA, ½ mi. north on Water St., follow signs from East Smithfield Post Office. Harold and Ellsworth Andrus, owners. Roy Andrus, Sales Mgr.

SAT. APR. 23 - 17th Colonial Charolais Spring Sale. Located at the fairgrounds, Frederick, MD. Sponsored by the Colonial Charolais Assoc. Managed by Buzz Garey, Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

SAT. APRIL 23 - Public Auction of Fruit, Flowering and Shade trees, shrubs and foliage plants by Spring Grove Nursery located along Union Grove Road just east of Terre Hill off Route 625. John E. and Paul E. Martin, Auctioneer

SAT. APR. 23 - Manheim Farm Show Building Sale. Donations and Consignments accepted. Adele Ave., Manheim, PA 17545.

SAT. APR. 23 - Public Sale of Lawn and Garden Equipment and Lawn and Garden Tractors. Located in Martindale, PA, Rt. 322 east of Ephrata turn left at Hinkletown light to Martindale onto Gristmill Rd. to sale site on right. Lawn Care of PA, Daniel Z. Martin and Son, Owners. Randal Kline and Lloyd Kreider, Auctioneers.

SAT. APR. 23 - Public Sale of Line Equipment, Trucks and Vehicles. Located in Allentown, Vilsmeier Auction Co., Inc.

SAT. APR. 23 - 9 A.M. Public Sale of Household Furnishings, Cars, Antiques, Horse Carriage, and Etc. Located 1 mi. west of New Oxford on Rt. 30, turning west at 1st hard road going 1.7 mi. in Straban Twp., Adams Co., PA. Goldie M. Millar Estate. Clair R. Slaybaugh, Auctioneer.

SAT. APR. 23 - 9:30 AM Public Sale of Tractors, Farm Machinery, Tools, Household Goods, Antiques and Etc. Located at RD 1, Lewisberry, PA, off Rt. 83 at exit 13 onto R-382, go west toward Lewisberry approx. 3 mi. to Pleasant Dr., turn left to sale, or from Rossville get off Rt. 74 onto Rt. 177, go approx. 7 mi. to blinker light, turn right ¼ mi. to Pleasant Dr., turn right to sale. Richard E. Anderson, Sr., Owner. George Haar, Auctioneer.

SAT. APR. 23 - 10 AM Public Sale of Antiques Furniture and Glassware. Located at Lincoln Fire Hall to the rear of Galen's Store, W. Main St., just off Rt. 322, Ephrata, PA. Three Consigned Parties. T. Glenn and Timothy G. Horst, Auctioneers.

## TOOL AUCTION

**ELMS NEAR AUCTION BARN**
**Vincentown & Lumberton Roads,**
**Vincentown, NJ**
**FRIDAY, APRIL 22, 1983**
**6:30 P.M.**
**Col. Richard P. Allen**
**609-267-8382**

For **INDEPENDENCE TOOL COMPANY**
TERMS: CASH
All types of new tools

C O L. APPRAISER AUCTIONEER
RICHARD P. ALLEN
Vincetown-Lumberton Road
Vincetown, N.J. 08088
609-267-8382

## HAROLD & DUANE BUMAN COMPLETE DISPERSAL

**Afton, New York**
**SATURDAY, APRIL 23, 1983**
**11:00 A.M.**

**Sale to be held on the farm on Midland Road. Use Afton exit off I-88 to Rt. 41, go south past Fairgrounds 1 mile and turn to Ives Hill Road, go ½ mile and turn to Midland Rd. Watch for Arrows!**

### 23 - CATTLE - 23

20 heifers - all Holstein except 1 Ayrshire & 2 Hereford. 12 are Big Bred Heifers mostly bred for fall; the rest smaller. 3 Bulls - 2 Hereford & 1 Jersey. Necessary cattle Vet examined for pregnancy.

### MACHINERY (It's Nice)

A.C. D-17 gas Tractor w/Loader, sharp; Ford 2000 Dexta Diesel Tractor, 13.6x28 rubber, w/1 arm Loader; A.C. WD Gas Tractor w/Narrow Front; New Holland 469 Haybine, sharp; Ford 3 pt. hitch Mower; A.C. Mounted Mower; M-C Rotary Scythe; M.H. Side Rake; M.F. 124 Baler w/Thrower, a dandy; Kicker Wagon & Gear; N.I. 36 ft. Elevator; 18 ft. Skeleton Elevator; Ford 3 pt. 2 Btm. Plows; A.C. Mount 3 btm. Plows; A.C. 2 btm. Plows; Pittsburg 12 ft. Transport Discs; Pittsburg 3 pt. hitch 3 Section Drag; Land Rollers to fit 28" tires; Ontario Grain Drill on Rubber; M.F. 4 row #18 3 pt. Corn Planter, like new; A.C. 2 row mounted Cultivator; Hanson 3 pt. Crop Sprayer, fiberglass tank; Hurd 3 pt. Fertilizer Spreader; 16 ft. Utility Grain Elevator; Ford 612 Chopper; Gravity Grain Wagon on Gear; New Idea 323 1 row Corn Picker; used very little & sharp; N.H. 352 Grinder-Mixer, a dandy; Oliver Single Gang Disc; J.D. 3 pt. Back Blade; N.I. 217 Single Beater Spreader, nice; Lamco Self-Unloading Wagon on Knowles Gear; Kools Blower & Pipe; and other older Machinery.

### BARN EQUIPMENT

Cornell Barn Cleaner w/240' of Chain & 3 HP Motor; 12 ft. Brillion Silo Unloader; Surge Milker Pump; Electric Pulsation Unit; Some Stanchions; Surge Milkers.

### MISC.

Odds & Ends of Household Goods; Some Horse Equipment; Wards Wood Burning Stove; Old Larabee Fire Truck for parts; Buzz Saw; Lots of Greenhouse Glass; Clay Pots; Some Corn & Timothy Seed; 8 ft. Truck Cap; Old Fanning Mill; Old McDeering Reaper-Binder; J.D. 12a Pull Type Combine; Old Case Threshing Machine; Leader Evaporator & Maple Syrup Equipment; Milk Cans; 1967 Scout 4 Wheel Drive w/Plow; and etc.

P.S. - The Farm is sold and we are selling an accumulation of 60 years! A good sale to attend - something for everyone.

Order of Sale - 11:00 A.M. - Misc. Items; 12:00 Noon - Farm Machinery & Tractors; 1:00 P.M. - Barn Equip. & Cattle.

Terms - Cash or Good Check w/Proper ID
Lunch Available

**Owners**
**HAROLD & DUANE BUMAN**
**MEL MANASSE**
**Sales Manager & Auctioneer**
**Whitney Point, New York**
**607-692-4540**

## LARGE TWO DAY SALE

**OF FARM EQUIPMENT**
**at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 at Marion Exit, No. 4, along Rte. 914 on**
**THURSDAY, APRIL 21 - FRIDAY, APRIL 22, 1983**
**Sales at 9:00 A.M. Each Day**
**SELLING THURSDAY**
**ABOUT 100 TRACTORS - TRUCKS - LAWN TRACTORS - ETC.**

inc. John Deere, Int., Massey Ferguson, Fords, Case, David Brown, Oliver and others, some with loaders; Skid loaders; some Ind. Equip. expected; Trucks, Lawn and Garden tractors, Chain Saws, hardware, tools, tires, posts and usual run of misc. items.

**SELLING FRIDAY**
**FARM EQUIPMENT - BAL. OF MISC. ITEMS**

Balers; haybines; mowers, rakes, wagons of all kinds; elevators; combines; pickers; forage and flail choppers; blowers; planters; drills; loaders; sprayers; plows; chisel plows; disc harrows; packers; post diggers; wood saws; blades; rotary mowers; tires; posts, bal. of misc. items, a few tractors.

ATTENTION FARMERS & DEALERS - Bring in your equipt. for this two day sale; Next sale Thurs. and Fri. May 26 - 27. We cannot accept equip. with liens attached unless prior arrangement is made. Open daily 8:00 A.M. to 5:00 P.M. Sat. until 4:00 P.M., evening before sale until 7:00 P.M. Closed Sundays.

Terms: Cash or Good Check
Breakfast and Lunch at sale

**RALPH W. HORST, Manager**
**Marion, Pa. 17235**
**Phone 717-375-2824**
**Rentzel, Wolgemuth, Bohrer, Upperman, Speicher, Harry, Gossert, Auctioneers**

## HANS HERR HOUSE BENEFIT AUCTION

**Lampeter Community Building - Rt. 741, Lampeter, Pa., Lanc. Co.**
**SATURDAY, APRIL 23, 1983**
**10:00 A.M.**
**ANTIQUES, LAWN & GARDEN SUPPLIES, GIFT CERTIFICATES, QUILTS, MEATS**

New grandfathers clock Eugene Forrey (92" solid black walnut, 3 chime, German brass works, moondial, Herr coat of arms); small wash stand w/glass knobs; old rocking chair; double seat school desk; odd chairs; mantel clock; crocks; iron ladles; milk cans w/drop handles; small metal express wagon; sled; some carpenter tools; ¾" drive socket set; (3) U.S. 65-69-79 proof sets; several silver dollars; 10 crisp uncirculated two-dollar bills (1976 w/13 cent cancelled postage stamp); collection of U.S. postage stamps.

Oil painting of local scene; covered bridge picture; book of green stamps; children's animal stools & toys; craft items by the women.

TICKETS FOR AIRPLANE RIDES; certificates for chicken parts & hot dogs; Hess' balogna, (16) 5 pound rolls, (20) 1 pound rolls; tickets for smorgasborad meals & Shoofly pies; fresh bananas; nice quilts; comforters; 10' x 12' braided rug; throw rugs.

SHRUBBERY: flower plants; aluminum wire; fertilizer; salt; spray materials; (2) push mowers; 20 gal. trash can; new chest freezer; new G.E. dehumidifier; Motorola TV & record player; fireplace grate; window weights; wash basket; 18" boys bike; army uniform; lamps.

Other articles which did not make the advertising. Committee put emphasis on quality. Plenty of good food on sale.

**Auctioneers:**
**Carl & John Diller,**
**Elvin Siegrist & Others**

## PUBLIC SALE

**VALUABLE TRACTORS, FARM MACHINERY, TOOLS, HOUSEHOLD GOODS, ANTIQUES, ETC.**
**SATURDAY, APRIL 23, 1983**
**TIME: 9:30 A.M. SHARP**

**R.D. 1, Lewisberry, Pa. Off Rt. 83 Exit 13 onto R-382, go west toward Lewisberry approx. 3 miles to Pleasant Drive, turn left to sale. Or, from Rossville get off Rt. 74 onto Rt. 177, go approx. 7 miles to blinker light, turn right ¼ mile to Pleasant Drive, turn right to sale. Signs posted.**

### TRACTORS—FARM MACHINERY—ELECTRICAL, CARPENTER & HAND TOOLS, ETC

**John Deere Cyclone "A" tractor, 1950, live hydraulic, good tires, works OK; John Deere Cyclone "B" tractor, 1949, good rubber, OK; John Deere #901 tractor, 3 pt., OK; J.D. cultivators; J.D. 2-bottom 14" plow, 3 pt., trip back; J.D. 2-bottom 14", #44 plow; J.D. #5 field mower, 7 ft. cut; J.D. #248 2-row corn planter, 3 pt.; J.D. tractor umbrella; stone rake, 3 pt.; Perry harrow; 3-section lever harrow; New Holland Super 66 baler, OK; Ford 2-row corn planter, 3 pt.; Ford #501 field mower, 7 ft. cut, 3 pt.; New Idea side delivery rake; farm wagon, 14 ft. flatbed with side boards, on rubber; Co-op manure spreader, T-31, 70 bu.; 2-hole corn sheller; saw mandrel; iron hog troughs; antique shovel plow; wooden barrel; chicken crates; baler twine; step and double ladders; trestles; 4 ft. and 5 ft. wooden scaffolding bucks; ¼ yard mortar box; log chains; chain tighteners; grindstone; 6-ton come-along; chain saws, OK; plastic pipe; electric portable pump, OK; acetylene cutting torch with cart and bottles; plumbers' tools; plumber's fire pot complete; lead buckets, L-S; ladles; 5 lb. blocks of lead; oakum; lead caulking tools; bolts; nuts; screws; nails; paints; old antique doors; thermo-pane window and trim; tires and wheels; odds and ends of lumber, assorted sizes; truck cap, fits 1979 ½ ton 8 ft. bed, good shape; carpenter tools; electric drills; electric screwdriver; electric drill sharpener; Allen wrenches; levels; tapes; rules; hammers; hatchets; bars; chisels; wrenches; screwdrivers; braces; bits; punches; shovels; hoes; forks; rakes; picks; building, electrical and plumber supplies; plus hundreds of other tools and small useful items found around shop and barn.**

### ELECTRIC GUITAR — HOUSEHOLD GOODS ANTIQUES — BUTCHER EQUIPMENT ETC.

**Gibson electrified guitar, D-18, F-hole, fat top, excellent condition, 41 years old with hard shell case; mike stand and extension arm, new; amplifier with two 10" or 12" speakers; music stand; Electro home F.M.S. AM-FM radio and record player; large 220 fan; single bed, box spring and mattress, fine shape; roll-away bed; platform rocker-recliner; electric sweepers; gas stove, 36"; lawn chairs; card table; fireplace tools and grate; desk chair; antique small children's rockers and chairs; outside grill; Schaefer beer taper with pump; Ethan Allan record cabinet; 3 pc. breakfast set, wrought iron; solid pine portable bar and 4 matching bar stools; electric mixer; electric irons; coffee pot; pots; pans; dishes, all kinds; antique dated bottles; old jars, 2 qt.; plastic buckets; strings of picnic lights; Christmas lights; new shoes; Woolrich hunting coat, size 42; Woolrich hunting pants, size 36; hunter's hot-seat; small game hunting pants and vest; portable gas camper stove; 2 bu. shellbarks; scalding trough and chains; 3-foots; hooks; scrapers; scrapple pans; Lawn Boy rotary power lawn mower, OK; other power rotary lawn mowers; plus hundreds of other items in household goods not listed.**

**NOTE: Everything at this sale in very good condition. Good sale.**
**Sale starts 9:30 a.m. sharp (household goods first)**
**Terms of Sale: Cash or approved checks only.**
**Refreshment Rights Reserved.**
**Not Responsible for Accidents.**

**Owner**
**RICHARD E. ANDERSON, SR.**
**George Haar, Auctioneer**
**Phone Dillsburg 432-3815**
**Flohr, Clerk**

# Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. APR. 23 - Public Sale of Feeder Cattle and A Load of Fresh Produce. Located at RD1, Port TrevOrton Aaron Brubaker, Owner Bryan D Imes, Auctioneer.

SAT. APR. 23 - 1 PM. Club Pig and Lamb Auction, 100 pigs and 13 lambs. Located at Carlisle Livestock Market, Carlisle, PA. Sale by Bourbon Springs Farm and Shepherd's Crook Ken Brubaker, Auctioneer.

SAT APR 23 - 9.30 AM Public Sale of Real Estate and Personal Property. Located 5 mi south of Selinsgrove, PA or 1½ mi. north of Port Trevorton on Rt 11 and 15, turn off onto Verdilla Rd. ¼ mi. Elwood F Wolf, Owner. Dale L Longacre and Mark J. Jones, Auctioneers

SAT. APR. 23 - 10 AM 3rd Annual Herr House Benefit Auction. Located at the Lampeter Fire Co. Pavilion. Carl and John Diller, Auctioneers.

SAT. APR 23 - 8.30 AM Public Sale of Antiques and Collectibles Located in Halifax, PA, along Rt 147, north of Harrisburg. Ruth E. Gressen Estate. Dockey, Dockey and Deppen, Auctioneers.

SAT. APR. 23 - Public Sale of Large Machinery Located in Amherst, Nova Scotia. Gordon Smith, Owner. Ed Goodrich, Jr., Auctioneer. Jack Hussey, Ringman.

SAT. APR. 23 - 9 AM Public Sale of Household Goods, Antiques, car, tractor, some machinery, hay, hit & miss engine, etc. (Jay Schlee estate) 10 miles NW of Williamsport, Pa. Lycoming Co. Conducted by Fraley Auction Co.

SAT. APR. 23 - 10 AM Public Auction of Farmette, Household Goods, Antiques, Carpenter Tools, and Riding Mower Located in the village of West Grove, Chester Co., PA on Guernsey Rd , from Rt. 41 go south on Guernsey Rd., from Rt. 1 exit onto Rt. 841, go south to stop sign, turn right and go to S. Guernsey Rd. Raymond and Kathryn Tipton, Owners. Steve Petersheim, Auctioneer

SAT. APR. 23 - 10 AM Public Auction of Farm Equipment and Etc. Located along S. 14th Ave., just off Rt. 897 approx 2 mi. east of Lebanon, Lebanon Co. Elam and Mildred Wagner, Owners. G. Harvey Weik, Auctioneer

SAT. APR. 23 - 10 AM Public Auction of Fruit Farm and Irrigation Equipment. Located in Richwood, NJ, off 322, turn at post office about 13 mi. from Commodore Barry Bridge. Estate of A M. Leonard. Ralph D Hughes, Auctioneer.

SAT. APR. 23 - 11 AM Public Auction of Cattle, Machinery and Misc. Located on the farm on Midland Rd., use afton exit orf I-88 to Rt. 41, go south past Fairgrounds 1 mi. and turn on Ives Hill Rd., go ½ mi. and turn to Midland Rd. Harold and Duane Buman, Owners Mel Manasse, Auctioneer.

SAT. APR. 23 - 1 PM Public Auction of Club Pigs and Lambs. Located at Carlisle Livestock Market. Ken Brubaker, Auctioneers.

SAT., APR 23 - 9 AM Public Auction of Farm Equipment, Household Goods, Car, Motorcycle, Guns and Tools. Located on Starr Rd., off Church Rd., 1 mi. north of Haines Church, Sinking Spring, RD 5, Lower Heidelberg Twp., Berks Co. Harry Hoffa, Jr., Owner. Dale L Putt, Auctioneer.

SAT. APR. 23 - 10 AM Public Auction of Farm Equipment and Heavy Equipment Located at Giants Stadium, East Rutherford, NJ NJ Sports and Exposition Authority, Owners.

SAT. APR. 23 - 10 AM Public Auction of Antiques, Guns, Personal Property and Real Estate. Located in Black Log Valley, Huntingdon Co., turn off Rt. 522, 1 mi. south of Orbisonia, PA. Estate of Stella Koch. Steve Price, Auctioneer.

SAT. APR. 23 - 11 AM Public Auction of Farm Machinery, Dorsets, Hampshires and Suffolks, Located 14 mi. southeast of Syracuse; 1½ mi. south of Pompey Center on Estey Rd., 1 1/3 mi. south of Rt. 20. Tom and Janet McCobb, Owners. Roy Teitsworth, Inc., Auctioneers.

SAT. APR. 23 - 10:30 AM Public Auction of Automotive, Supplies, Parts, Trucks, Trailers, Bins of New Farm Machinery Parts, Feed Mill Items, Hardware Store and Office Equipment and Supplies and Etc. Located at Rts. 313 and 291, 2 mi. east off of 301, Millington, MD. Bunnie S. Smoot, Owner. Harry Rudnick and Sons, Inc., Auctioneers.

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LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

## 2-DAY ESTATE AUCTION
### APRIL 23 & MAY 7, 1983
Starting at 8:30 A.M. Each Day

Located in Halifax, Pennsylvania, along Route 147, North of Harrisburg.

### ANTIQUES & COLLECTIBLES

**ITEMS TO BE SOLD ON APRIL 23:** Walnut Marble Top Bureau; Walnut Marble Top Stand; (3) Walnut Marble Top Wash Stands; Mahogany Governor Winthrop Bookcase Desk; (2) Victorian Walnut Bureaus; Walnut Dropleaf Table with Butterfly Leaves & Carved Legs; Soft Wood 1-Drawer Stand; Soft Wood Wash Stand; 3-Pc. Living Room Suite; Mahogany Round Stand with Claw Feet; Plank Bottom Porch Settee; Blanket Chest with Strap Hinges; Spool Rope Bed; Poster Rope Bed; Duncan Phyfe Mahogany Dropleaf Table; Victorian Fruit & Nut Carved Rocker; Victorian Finger Carved Ladies Chair; Mahogany Ladder Back Chairs; (2) Blanket Rails; Assortment of Gold Leaf Picture Frames; Oil Paintings on Hardboard & Canvas; Selection of Deep, Square & Oval Walnut Picture Frames; Assortment of Cooky Cutters - Lg. Horse, Rabbit, Etc. and Miniatures such as Hand, Dog, Etc.; (2) Bisque Head Dolls; Lg. Selection of Half Shades for Rayo Lights; Bracket Light & Selection of Iron Brackets; Assortment of Kerosene Lamps; Lg. Selection of Quadruple Plate & Depression Glass; Printed Birth Certificates; History Books of Susquehanna & Juniata Valley; Misc. Sterling Flatware; Oriental Throw Rug; Hanging Light; Pottery Molds; Turk's Heads; Beaded Purses; Savage Model 1904 .22 Rifle; Bennington-Type Pottery; Majolica Ware; Santa Clause Christmas Ornament; Fur Stole & Cape; Lg. Assortment of Pressed & Pattern Glass - such as Milton, Fruit, Atlas, Shell & Jewel, Etc.; Hand-Painted Japan China; Chickens on Nests; R. S. German China; Occupied Japan Items; 7-Pc. Blue Victorian Water Set; Selection of Carnival Bowls; Castor Set; Ironstone Covered Tureen; Milk Glass Dishes; Cake Stands; Gaudy Ironstone Teapot (damaged); Other Items Too Numerous To List. (NOTE: MOST OF THE FURNITURE HAS BEEN REFINISHED AND IS READY FOR USE.)

**COINS:** (TO BE SOLD AT 12:00 NOON) - Silver Dollars; Dimes; Lg. Penny; Indian Head Pennies.

**JEWELRY:** (TO BE SOLD AT 1:00 P.M.) - (10) Assorted Men's Pocket Watches, closed and open face; (4) Watch Fobs - 1 is 14K Yellow Gold Masonic Consistory; (5) Ladies Wrist Watches (3) Ladies Chain Slides; (2) Lapel Watches - 1 is 14K Waltham Closed Face; 18K White Gold Engagement Ring with App. 20-Pt. Diamond; White Gold Wedding Ring with 4 App. 2-Pt. Diamonds (1 diamond missing); 14K Yellow Gold Ladies Pendant with Chain |3 App. 10-Pt. Diamonds; 14K Gold Dinner Ring with Yag Stones; 14K Yellow Gold Masonic Consistory Ring with App. 20-Pt. Diamond; Sterling Pendant & Earrings with Sardonyx Stones; 14K Yellow Gold Ladies Aqua Stone Ring; 14K Ladies Cameo Ring; 14K Rose Gold Ladies Wide Wedding Band; Cameo Pin with Sterling Filigree; 10K Yellow Gold Pendant with Chain; Numerous Other Jewelry.

### ITEMS TO BE SOLD ON MAY 7
### REAL ESTATE

1½-story frame dwelling with perma stone, situate on lot with 100' frontage and 160' depth...first floor containing 2 bedrooms, bath, living room, dining room, kitchen & sun porch...second floor containing 2 bedrooms & bath...general hot air furnace with Carlin oil burner...2-car garage. For additional information or inspection phone 717-758-6004. Real Estate to be offered at 12:00 Noon.

### HOUSEHOLD ITEMS

Hammond electric organ with vibrato chorus - vibrato 1 or 2 & extension speaker; (2) G.E. Refrigerators; Vesta Imperial Electric Stove; Westinghouse Automatic Washer & Dryer; Zenith Color TV with Stand; Electrolux Sweeper with Power Nozzle; Electric Sewing Machine; 3-Pc. & 4-Pc. Bedroom Suite; Folding Cot; Maple Chest of Drawers; Cedar Chest; Round Table; (3) Upholstered Chairs; Lg. Selection of Bedding, Dishes, Pots, Pans, Table Lights; Assorted Fostoria; Wooden Extension Ladder; Assortment of Garden Tools; Rubber Tire Wheelbarrow; Numerous Other Items.

**TERMS: REAL ESTATE - 10% Down. Further terms and conditions to be given day of sale. PERSONAL PROPERTY - Cash. Personal checks accepted only from persons having an established account with Auctioneer or approval prior to day of sale.**

**RUTH E. GRESSEN ESTATE**
UPPER DAUPHIN NATIONAL
BANK TRUST DEPT., EXECUTOR

Allen Shaffer, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164, Pillow, PA 17080
Phone: 717-758-6004
Dockey, Dockey & Deppen, Auctioneers

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## HUNTINGDON COUNTY HOLSTEIN HEIFER SALE
### SAT. APR. 23, 1983
at 11:00 A.M.

Huntingdon County Fairgrounds, off Rt. 22 at Huntingdon, PA.

**100 HEAD CONSIGNED**
94 REGISTERED, 6 ID GRADE

55 Bred Heifers, 25 Open Heifers, 20 Heifer Calves, 1 Red and White Heifer and 3 Yearling Bulls.

Terms - Cash

Sponsored by the
**HUNTINGDON CO. HOLSTEIN CLUB**
Auctioneers - Mark Glick & Dale Gibboney
Pedigrees - John Galen Gilliland

**Lunch available by Manor Hill Sunday School**
**For more information and catalogs contact sale chairman John A. Foster, Jr., RD 1, Box 102A, Petersburg, PA 16669. 814-667-3614, Sale barn number 814-643-9923.**

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## FARM MACHINERY AUCTION
### FRIDAY, APRIL 22, 1983
12:00 Noon

Having been consigned by a Cato Farmer to sell his line of farm machinery, will sell also at the same time & place for Weedsport Power & Equipment, (Case Dealer), at their location on Rte. 34, 3 miles North of Weedsport, N.Y., Exit #40, off ThruWay.

**CATO FARMER SELLING:**
Oliver 1900 4-wheel drive diesel, (like new tires, motor & hyd. overhauled 200 hrs.), 1700 Int. 1975 truck good 10.00 x 20 rubber, 5 & 2 speed 392 engine, Omaha 16' grain rack and Hoist, 22' ft. wing folding Int. 475 Disk (like new), J.D. 1260 6 row corn & bean planter plate style (ex.), Int. Heavy Duty 770 14 ft. offset Disk, 4 wagons and grain boxes, 2 row Innes bean windrower, 18 ft. Brillion field cultivator transport, with mulching harrow, Int. 16 ft. 401 wheel carried spring tooth harrow, 8 row 400 gal. Century tank trailer sprayer, Westgo Stone Picker, Vicon fertiz. spreader 3 pt. hitch, 1400 lb. cap., Int. 4 bottom 70 trailer plows, (no bottoms), 22 ft. 3 pt. hitch weeder, Chev. 1976 4 x 4 pickup, J.D. 4 row cult., 28 Ft. Little Giant Elevator (like new).

**WEEDSPORT POWER & EQUIPMENT SELLING:**
Like new 1979 1210 Case 4-wheel drive diesel tractor only 680 hrs., (ex. condition), 4-150 White 1976 4-wheel drive diesel tractor 23.1-34 rubber, 3 pt. hitch, 1,000 P.T.O. (clean), 180 Massey Ferguson W.F.E., 5.18 White plow hyd. reset, Case 24' ft..double offset disk, Case 24 ft. double offset disk, J.D. 7,000 4 row corn planter (clean), Case rake, brand new 15 Ft. Case Double offset Disk.

FINANCING AVAILABLE

**Terms: Cash or Good Check day of Sale, Out of State Buyer bring certified check, or bank letter of credit..**

**Auctioneer's Note: A clean sale, a sale you won't want to miss!**
**NO SMALL ITEMS, SO BE ON TIME!!**

Weedsport Power & Equipment
315-834-6688
DEAN D. CUMMINS, AUCTIONEER
315-626-2622

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## D.R. CHAMBERS & SONS
Unadilla, New York
## SPRING DRAFT HORSE SALE
### FRI., APRIL 22, 1983
Sale starts at 10:00 A.M.
**HORSE DRAWN MACHINERY & EQUIPMENT**
Draft Horses Sell At Noon

This is a partial list of early consignments: Pair Sorrel geldings - 7 & 8 yrs. old - stand 18.2 - 4300 lbs. Palamino gelding - 2000 lbs. Roan gelding - 2000 lbs. 5 yr. old chestnut gelding - 1700 lbs. Nice Pa. 4 & 5 yr. old Sorrel geldings - 3300 lbs., have been shown. 2 - Sorrel geldings at 3100 lbs. Sorrel fillies - 1 & 2 yrs. old. Chestnut mare - 2200 lbs. 3 yr. old Reg. stallion - 1700 lbs.

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## PUBLIC AUCTION
### OF FRUIT, SHADE, FLOWERING, NUT & EVERGREEN TREES, SHRUBBERY & ASSORTED HOUSE PLANTS, Etc.

### SAT. APRIL 23, 1983
AUCTION TIME 9:00 A.M.

LOCATION: Along Union Grove Road, just East of Terre Hill, off Route 625, East Earl Twp., Lanc. Co., Pa.

DIRECTIONS: From Ephrata take Route 322 East to Blue Ball, then left on Route 23 to Route 625 toward Bowmansville to Union Grove Road turn right to Spring Grove Nursery on right.

### FRUIT & NUT TREES
All fruit trees are 11/16 inch Caliber 4 to 5 feet high These are dormant bare-root trees ready to grow
28 - SWEET CHERRY Black Tartarian, Bing, Emperor Francis, Hedelfingen 14 - SOUR CHERRY Montmorency, North Star 40 - PEACH Red Haven, Loring, Sunhigh, Alberta, Belle of Georgia 14 - NECTARINES Early White, Flavortop 28 - PEAR Bartlett, Seckel, Clapp's Favorite, Anjou 20 - APRICOT Early Golden, Moorpark, Perfection 80 - SEMI DWARF APPLE Lodi, Cortland, Smokehouse, Jersey Mac, Red & Yellow Delicious, Idared, Northern Spy, Granny Smith, Red Stayman 20 - PLUM Santa-Rosa, Shiro, Fellenburg 12 - ENGLISH WALNUT 15 CHINESE CHESTNUT

### SMALL FRUITS
60 - GRAPEVINES Concord, Delaware, Niagara, Interlaken, Seedless 80 - BLUEBERRIES Blueray, Berkeley, Herbert, Bluecrop 250 - RASPBERRIES Allen, Bristol, Hilton 40 - BLACKBERRY Darrow 25 ELDERBERRY Adams, York

### SHADE & FLOWERING TREES
Sizes 4 to 8 Feet, Approx 100 Shade & Flowering Trees Including MAPLE OAK, BIRCH, DOGWOOD, CHERRY, SWEET GUM, MAGNOLIA, WEEPING WILLOW, Etc

### FLOWERING SHRUBS
Approximately 250 Flowering Shrubs Sizes 12 to 36 Inches Including SPIREA. Van Houtt, Snowmound FORSYTHIA WEIGELA VIBURNUM Leather Leaf, Black Haw, Snowball COTONEASTER DWARF BURNING BUSH RED BARBERRY, DEUTZIA PYRACANTHA Assorted Colors & Sizes AZALEAS & RHODODENDRON, Etc

### EVERGREEN TREES & SHRUBS
Sizes 12 to 42 Inches, approximately 400 Evergreen Trees and Shrubs including PINES. White, Jap Black SPRUCE Norway, White Blue Dwarf Alberta CANADIAN HEMLOCK DOUGLAS FIR Arborvitae American Pyramidal, Globe, Berkmans Golden, Etc SPREADING JUNIPER Blue Rug, Parsons, Blue Pfitzer, Sea Green, Old Gold, Andorra, Gray Owl, etc UPRIGHT JUNIPER Hollyood, Carnearti, Irish, etc YEWS Densiformis English BOXWOOD American, Wintergreen HOLLY Blue Girl, Blue Boy, Hetzi, Bareroot Evergreen Transplants 4 yrs old, 8 to 12 inches including White Pine Norway Spruce, Blue Spruce, Douglas Fir
ALSO Hanging Plants Ferns & Misc House Plants
NOTE All of the above items are potted or bagged and ready to plant Make plans now to attend this auction to fill your spring planting needs

Auction By:
**SPRING GROVE NURSERY**
R.D. 2, East Earl, Pa.
215-445-4186
AUCTION CONDUCTED BY:
JOHN E. & PAUL E. MARTIN,
Auctioneers
(717) 733-3511 — (717) 733-3305
Ephrata, Pa.

## Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

# PUBLIC AUCTION

**13 PRIME WOODLAND TRACTS**
**SATURDAY, MAY 7, 1983**
**At 1:00 P.M.**
**Property Must Be Sold**

13 Individual lots from 10 to 12.7 acres each. All wooded, some w/stream at rear of lot. Some lots to be sold Absolute Auction regardless of price! Property joins over 5500 acres State Game Land. Ideal for cabin, home site or investment. 2½ miles from Raystown Lake. Location of auction: Lincoln Grange Hall along Rt. 26 1½ miles north of Rt. 994. For complete illustrated brochure, terms, plot plan and directions to property.

**Call or write Kline & Kreider Auctioneers**
**RD 1 Stevens, Pa. 17578**
**(717) 733-1006**

**Terms by,**
**REX HERSHBERGER**
**814-793-2522**

KLINE & KREIDER
AUCTIONEERS
Phone (717) 733-1006

# PUBLIC AUCTION

**OF • ANTIQUES •HOUSEHOLD GOODS • FARM EQUIPMENT •**
**SATURDAY, APRIL 30, 1983**
**9:00 A.M.**

**Located in Perry Co., at RD 1, Elliottsburg, Pa.; off Route 274 in Elliottsburg on Mahanoy Ridge Rd. or off Route 74 on Kistler Rd. (Watch for Sale Signs)**

**ANTIQUES AND HOUSEHOLD ITEMS**

Oak Dressers; Oak Side Board; Oak Cabinet; Copper Boiler; Roseville; Ironstone China; Crocks; 8 quart Milk Pail; Graniteware; Post Cards; Rugs and Pads; Blankets, Quilts; Porch Glider; Baskets; Westinghouse Refrigerator; Sweeper with attachments; Wardrobes; Throw Rugs; Old Chairs; Doll Furniture; Breakfast Set; Electric Lawn Mowers; Hedge Trimmers; Car Top Carriers; Hand Plow; 12 quart Pails; Windows; 10x12 Tent; Antique Glassware; Milk Bottle Carrier; Usual Pots and Pans; Double Bed; Single Beds; Sadirons; Upright Piano; Steam Engine Whistle; Westinghouse Cooker; Gas, Wood or Coal Stove; 1 Gallon Electric Butter Churn; Rheem Gas Water Heater (like new); 36" Attic Fan; New 15' Pool Cover; Auto. Stocker for Rice or Buckwheat coal.

**FARM EQUIPMENT**

1520 J.D. with 1090 hours; 48 J.D. loader; J.D. 214T Baler with Kicker; J.D. 3 point Hitch 2-row Corn Planter; I.H. 1300 7' Mower; N.I. Hay Conditioner; 2 Grove Bale Wagons; Smoker 24' Elevator; A.C. #60 Combine; Auto. Chicken Feeder with 240' trough and chain (like new); 1600 lb. Cattle Chute Scales; Cattle Waterer with heater; Fence Posts; Tractor Chains; Assortment of Lumber (some walnut); Red Line Pressure Washer; 90 lb. Sta-Rite Pressure Sprayer with 50' Hose; J.D. 3-bottom Plows with Weights; J.D. Ground-driven Manure Spreader; I.H. 12' Section Harrow; New Holland #56 Rake; Ontario 13 Hoe Grain Drill; 30' Badger Auger Pipe; 1 6000 Watt Pincor Generator; 6 Ton Scales; Platform Scales; Gates; 80 Oak Calf Stalls with chains; Assortment of Tools; Air Compressor and Electric Motors (like new); Approx. 1200 Bales of Mixed Hay.

"Many More Miscellaneous Items Found Around The Farm"

Not Responsible for Accidents Lunch Stand
I.D. Required For Bidder's Number

**C. EDWARD BRYTZ**
Owner
RD 1, Box 74B
Elliottsburg, Pa.
582-2113

Sale by:
KLING'S AUCTION SERVICE
R. D. 1, Landisburg, PA 17040
tel. 717-789-3883

SAT. APR. 23 - Public Consignment Auction. Located at Kinzer, PA at Rough and Tumble, Inc.

SAT. APR. 23 - 9:30 AM Public Auction of Household Goods and Antiques. Located in the Hoffman Bldg., at the Solanco Fairgrounds off Rt. 472, Quarryville, PA. Alan W. Aument, Owner. J. Everett Kreider, Auctioneer.

TUES. APRIL 26 - 5:30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneers.

# ABSOLUTE AUCTION

**AUTO & TRUCK SERVICE STATION, FEED & GRAIN MILL, HARDWARE STORE, FUEL DEALER, (Formerly Julian E. Leager's), EQUIPMENT & INVENTORY.**

**Routes 313 & 291, 2 miles east off of 301, Millington, Md.**

**SATURDAY, APRIL 23, 1983**
**at 10:30 A.M.**

**AUTOMOTIVE:** Floor and hydraulic jacks, overhead grease and oil service, heavy vises, grinder, acetylene outfit, drill press, B & D valve grinder, portable auto lift, creepers, vacuum, floor fan, parts washer, ladders, welder, portable pump, sump pump, sockets, etc

**SUPPLIES & PARTS.** Various truck & car tires, many new and recaps, 30 cases of 10/40 oil, 50 cases 30 SAE oil, 8 drums (55 gal) #30 oil, lots of 5 gal containers of hydraulic fluid, loader & digger oil, motorcycle oil brake fluid, (8) 5 gal containers gear lube batteries, oil filters, clutch plates, air filters, fuel pumps, carburetors, brake shoes, starters, roto tiller

**TRUCKS & TRAILERS, ETC:** '66 White 9000 Diesel Truck Tractor, Jubilee Ford Farm Tractor, '62 Ford tow truck, '70 Chev truck, '63 Ford flat truck, '62 Ford truck, '62 Ford oil tank truck, '62 Chev. truck tractor, '66 Ford feed grinder truck, '66 GMC truck, '64 Chev truck, '65 Ford, '62 Chev., '55 Ford tanker '53 Creat Dane van trailer, '63 Gindy flat trailer, '54 Fruehauf grain trailer, '59 Fruehauf trailer, '65 Kentucky grain trailer, '55 Gindy open top trailer Mobile lift

**BINS OF NEW FARM MACHINERY PARTS FOR MANURE SPREADERS, ETC...**

**FEED MILL ITEMS:** Block of salt, animal feed, fertilizer, bags of salt, rabbit food, cat food, chick grower feed, etc

**HARDWARE STORE & OFFICE EQUIP & SUPPLIES:** Nuts, bolts, tools, shovels, axes, sledges, files, chain, brushes, fans, brass connectors, V-belts, key machine and blanks, etc NAILS & STAPLES some scrap metal Shot gun shells

Owner
**BUNNIE S. SMOOT**
Millington, Maryland
**HARRY RUDNICK & SONS, INC.**
Sales Managers & Auctioneers
Galena, MD 21635 Phone: 301-648-5601

(Come early, lunch served by Fire Co. next door)

# FARM AND INDUSTRIAL CONSIGNMENT AUCTION

**At Dutchess County Fair Grounds, Route 9, Rhinebeck, N.Y.**
**FRIDAY, APRIL 22**
**10 A.M. Rain or Shine**
**TRACTORS, LOADERS, BACKHOES, FARM EQUIPMENT**

**PARTIAL LISTING of Early Consignments.**

1973 Case 850 diesel dozer, 6 way blade, full power, 80-90% under, excellent condition; 1974 Long Model 1400 - 5 in 1 loader hoe less than 1100 hours, excellent condition. J.D. 2010 diesel crawler with 820 loader; Ford 5000 diesel with 2000 hours; Ford 4000 Diesel 1000 hours since overhaul; M.F. 65 Diesel; M.F. 65 gas both in is. M.C. 600E continuous Propane fuel crop dryer; 1000 bu. capacity with 1000 bu. wet bin with snow plow, like new.

Hesston 9' Pivot Swing mow cond.; White 543 - 4 row corn planter; N.H. 1010 bale wagon; N.H. 268 Baler w/thrower; N.H. 269 baler and thrower; N.H. 280 baler; N.H. 718 Forage Harvester; corn head, 3 years old; Foxx 2310 Forage Harvester with two row corn head and hay head, 1 year old; several forage wagons incl. Badger 16 ft. tandem axle wagon; GEHL 16 foot tandem axle wagon; Crop Sprayers; hay wagons; I.H. 46 baler with thrower; Model 50 N.H. bale thrower; Mobile discs; Plows; Blowers; I.H. #50, Shredder, 16'.

Complete Grain drying unit - to be sold where is. M.C. 600E continuous Propane fuel crop dryer; 1000 bu. capacity with 1000 bu. wet bin and three 18 x 18 ft. steel bins and Elevator. Call for inspection. 4 x 8 utility trailer, steel box.

Many items not yet listed including a complete line of machinery from one large farm.

Consignments accepted at Fairgrounds April 18 through 21 - 8 to 5 p.m. Items subject to change due to some dealer consignments.

**TERMS OF SALE: Cash or good check day of sale. New buyers must have a bank letter.**

**D. LUTHER**
Auctioneers & Sales Manager
Amenia & Wassaic, N.Y.
David D. Luther CAI
(914)-373-8215 373-9900

LUTHER
Los
373-8045

TUES. APR. 26 - 9:30 AM Public Auction of Paint and Roof Coating, Farm Machinery, Horses, Used Heavy and Light Lumber. Located on Old Leacock Rd., Lancaster Co., PA, 1 mi. west of Intercourse, ½ mi. north of Gordonville, from Rt. 340 turn south at Brackbill's Garage. Amos E. Fisher, Owner. Steve Petersheim, Auctioneer.

TUES. APR. 26 - 7 PM Public Auction of Lambs. Located at Carlisle Livestock Market, Exit 12 off I-81

# EQUIPMENT AUCTION

**SATURDAY, APRIL 23, 1983**
**10:00 A.M.**
**Giants Stadium**
**East Rutherford, NJ**

Auction of well-maintained, clean farm equipment and heavy equipment, owned by NJ Sports and Exposition Authority. Equipment to be auctioned includes: Two 1980 Ford Diesel Tractors - Model 4600 with cabs & approx. 2,000 hours; Two 1977 Ford Diesel Tractors - Model 5600 with cabs & approx. 2,500 hours; 1979 Suze Tractor - Diesel with front bucket & 140 hours; 1976 I-H LoBoy Tractor; 46 Good Massey-Ferguson farm wagons with dump bodies and hydrualic pump; 1955 Adams Grader; 1957 I-H Tank Truck Model 1600; 1976 Dodge Custom Ambulance B.D.; 1978 Dodge Dump Truck with 17,889 miles; 1976 Chev. Chevette with 29,264 miles; Sweeper.

Terms: 20% cash or certified funds day of auction. Payment in full by certified funds on auction date or within five working days. All machinery offered "as-is, where-is". To request flyer or further information, call 201-460-4276.

TUES. APR. 26 - 7 PM Public Feeder Auction. Located at Carlisle Livestock Market, just off I-81 exit 12

TUES. APR. 26 - 5 PM Public Auction of Dairy Equipment, Household Goods, Antiques and Etc. Located 5 mi. west of Gettysburg on Rt. 30, thence turning south at Sale Sign to 1st farm in Adams Co., PA. Catherine Speelman, Owner. Clair R. Slaybaugh, Auctioneer.

WED., APR. 27 - 7.30 PM Public Auction of Cattle. Located at Terra Alta Livestock Market, Inc., Terra Alta, WV. Russell W. Stover, Jr., Manager.

WED. APR. 27 - 1 PM Public Auction of Farm Equipment. Located 2 mi. north of Mastersonville, 5 mi. east of Elizabethtown, midway between the Elizabethtown Rd. and Colebrook Rd., along Sunnyburn Rd., Mount Joy Twp., Lanc. Co., PA. Harry Noll, Owner. Rufus Geib and Raymond Miller, Auctioneers.

WED. APR. 27 - 6 PM Public Auction of Feeder Cattle. Located at Four State's, Hagerstown, MD.

THURS. APR. 28 - 10:30 AM Public Auction of Cattle, Dairy Equipment and Feed. Located 5 mi. northeast of Frederick, MD off Rt. 15 on Rt. 26, farm 1st lane on right past Israel's Creek. R. Rendell Rhoderick, Owner. Robert C. Mullendore, Auctioneer.

**"SPECIAL"**

# FEEDER SALE

**TUES. APR. 19**
**7:00 P.M. SHARP!**

**WESTMINSTER Livestock Auction**
Phone 301-848-9820

**COBBSCROFT**

# PUREBRED SHEEP FARM DISPERSAL

**FARM MACHINERY — REGISTERED POLLED DORSETS, HAMPSHIRES, SUFFOLKS**
**SATURDAY, APRIL 23, 1983**
**11:00 A.M.**

**Sale will be held at the farm; 14 miles southeast of Syracuse; 1 ½ miles south of Pompey Center on Estey Road; 1⅓ miles south of Rt. 20. Follow auction arrows. Moving out of state, Mr. and Mrs. McCobb will sell all sheep farm stock and equipment.**

**MACHINERY:** IH 574 diesel tractor-like new with 1200 hours; IH 656 diesel tractor w/IH 2000 loader in excellent condition; IH 425 baler w/thrower-used only one season; Bale King hay wagon; NH 56 rake; JD 1209 mower conditioner; Kuhn tedder; Knight 250 double beater manure spreader-like new; IH 3-16" mounted plow; 3 pt. fert. spreader; 16' bale elevator; 8' transport disc; post hole digger; Scotch harrow; Mott 6' flail mower - like new; 7' 3 pt. snow blower; Brillion "Sure Stand" seeder; 2 wheel trailer; Danhuser 3 pt. PTO post driver; JD 3 pt. forklift; 6' 3 pt. Bush Hog Westinghouse 225 amp. port. welder; 3 pt. wood splitter; air compressor; 28" double ring chains; 250 gal. fuel tank w/pump; other misc. tools.

**LIVESTOCK EQUIPMENT:** Several sheep and cattle water troughs; sheep trim stand; creep feeders for cattle; sheep scales; sheep clippers; feed racks; ear tags; 2 sets of racks for a pick-up; approx. 30 tons of hay

**Special Note! Outstanding Maple Grove Ram. Son of White Knight out of Brandon Ewe weighed 121 lbs. at 90 days.**

**SHEEP:** 107 REGISTERED SHEEP with baby lambs at side; including 32 Dorset ewes - Maple Grove and Dunham bloodlines; Selling 4 yearlings and 2 2 year olds; Featuring outstanding yearling Dorset ewe at N.Y. State Fair 1982; All sheep placed in top 4 classes when shown in 1982. All lambs sired by Maple Grove ram.

38 Hampshire ewes 6 show quality yearlings; VanVleck, Nordin; Heggemeier and Fitzpatrick bloodlines; Featuring Champion Hampshire ewe in 1981 N.Y. State Fair; These ewes are raising lambs sired by some of the top rams in the country; Also for sale here; a 5 year old Heggemeier Ram - 1979 New England Champion; a yearling VanVleck - Fitzpatrick place 2nd in N.Y. State Fair; a 3 year old Heggemeier. This is a rare opportunity to buy top quality Hamp Rams!!

36 Suffolks; 2 yearlings and 8 2 & 3 year olds representing Fitzpatrick, Heggemeier, Pensoneau Bloodlines. These ewes produced best pen of 4 in New York in 1981 and are raising lambs sired by a Kjeldgard Ram who is a son of Dominator. 1 yearling Triplet Ram - Fitzpatrick blood.

Ewes will be sold in lots of 1 to 5. Some ewes will be sold with lambs at side. While some lambs will be weaning age and sold separately for foundation stock meat or 4-H projects.

These ewes were selected for twinning, lambing ease, and rate of gain. This kind of chance to buy quality sheep is only available at a complete dispersal. Plan to come the 23rd and participate.

Owners
**TOM and JANET McCOBB**
Manlius, New York
315-682-7877

**ROY TEITSWORTH INC.**
SALES MANAGERS AND AUCTIONEERS
Geneseo, New York
716-243-1563

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS EVE. APR. 28 - 5 PM All kinds of shop tools-carpenter tools, Antiques, etc. 3 miles N. of Unityville, Lyc. Co Conducted by Fraley Auction Co.

THURS APR 28 - 11 AM Public Auction of Cattle Located about 6 mi southwest of Chambersburg, PA, take Rt 11 south 5 mi., turn west on Miller Rd. at service station, 1 mi. to sale or from Marjon, go 1 mi north on Rt. 11 to service station, leave Rt. 81 at Marion exit. Clarence and Helen Miller, Owners Ralph Horst and V. Art Kling, Auctioneers.

THURS. APR 28 - 11 30 AM Public Auction of Farm Equipment. Located approx 25 mi. north of Harrisburg, along Rt. 25 between Millersburg and Berrysburg, Dauphin Co., PA. Elwood Strohecker, Owner. Ralph W. Zettlemoyer Auction Co., Inc.

THURS. APR. 28 - 9 AM Public Auction of Livestock, Machinery and Furniture. Located in Snyder Co., about 2 mi. west of Selinsgrove, PA on Rt. 522, turn south on Clifford Rd., at Purina Mill, 1½ mi. to farm on Green Ridge Rd. Ezra Hostetler and Sons, Owners. Mark Glick, Auctioneer.

FRI APRIL 29 - 6 P.M. Special Heifer Sale. Located at the Belleville Livestock Market.

FRI APR. 29 - Public Sale of Feeder Cattle. Located near New Germanstown, Perry Co. Barry Hollenbaugh, Owner Long Bros., Auctioneers.

FRI. AND SAT. APR. 29 and 30 - 10 AM Public Sale of Library and Printing Located at the Akron Fire Hall, 1229 Main St., Akron, PA Harry F. Stauffer Estate. T. Glenn and Timothy G. Horst, Auctioneers

FRI APR 29 - 7 PM Public Feeder Sale Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum, Ron Gilligan, Auctioneer.

FRI APR 29 - 5 30 P M. Gap Auction Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. APR. 29 - 9.30 AM Public Auction of Tractors, Farm Machinery, Shop Equipment, Tools and Real Estate. Located 5 mi. northeast of Frederick, MD off Rt 15 on Rt. 26, farm 1st lane on right past Israel's Creek. R. Rendell Rhoderick, Owner. Robert C Mullendore, Auctioneer

SAT. APRIL 30 - 3rd Annual Spring Public Auction of Hardware Items and Lawn and Garden Equipment by Farmersville Equipment Inc, Farmersville, Pa

SAT. APRIL 30 - 10 A M Consignment Sale of Work and Driving Horses by Keister's Middleburg Auction Sales, Inc. Rt. 555 3 miles East of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners, Ray Long and Dave Imes, Auctioneers

SAT. APR. 30 - 10 A.M. Public Sale of Household and Antique Items. Located just off of Rt. 23 at 15 Mayfield Dr., Leola, PA, Lanc. Co. Elam and Mary Lefever, Owners. Carl Diller, Auctioneer.

SAT. APR 30 - Public Sale of Line Equipment, Const Equipment, Trucks and Vehicles. Located in Strinestown, PA, York Area. Vilsmeier Auction Co., Inc.

SAT APR 30 - 9 A M Public Sale of Coins. Located at Willow Street Community Building, Willow Street, PA. Agent for owner Lloyd H Krieder, Randal V. Kline and Gary L Shirk, Auctioneers

SAT APR 30 - 12 30 PM Public Sale of Cattle. Located at Cornell University Livestock and Judging Pavilion, Ithaca, NY. New York Hereford and New York Polled Hereford Associations Grasstime Special Sale Robert J. Generaut 716-526-5017 or Roy Clark 315 853-5011

SAT APR 30 - 10 AM Public Sale of Trucks, Tandems, Tri-Axles, Trailers, Equipment and Misc. Located 6 mi. south of Duncansville, 20 mi. north of Bedford, 1 mi. south of East Freedom along Rt 220, Blair Co., PA C.L. "Cappy" Lingenfelter Estate. Carl A and C. Wayne Shultz Auctioneering Service.

SAT. APR. 30 - 10 AM Public Sale of Real Estate, Tractor, Farm Equipment, Tools, Antiques and Household Goods. Located along Mount Hope School Rd, R.D. 1, Willow St., Providence Twp, Lancaster Co., PA, take #272 about 6 mi. south of Lancaster at Frey's Tree Farm, turn right onto Mount Hope School Rd, go 1 mi to sale. Mr. and Mrs. Isaac L Eshbach, Owners. Howard Shaub and Roy C Probst, Auctioneers.

SAT. APR. 30 - 9:30 AM Public Auction of Antiques, Tools, Coins, Guns, Farm Equipment, Truck, Camper and Car. George Longenecker, Owner Tom and Jack, Auctioneers.

SAT. APR. 30 - 11 AM Public Auction of Farm, Farm Machinery, Cattle, Household Goods and Etc. Located 2 mi northeast of Turbotsville, PA along Wertman School Rd. #678 near Comly. Mr. and Mrs. Henry E. Yoder, Owners. Fraley Auction Co., Auctioneers

SAT. APR. 30 - 11 AM Public Auction of Club Feeder Pigs. Located at the Manheim Fairgrounds, Adele Ave., Manheim, PA. Dutch Valley Farm. Harry Bachman, Auctioneer.

SAT. APR. 30 - 9 AM Public Auction of Farm, Equipment, Sheep, Antiques and Household Goods. Located along Blackhorse Rd., from Rt. 272 and 897 redlight, take Rt. 897 N. approx. 3 mi. towards Reinholds, E. Cocalico Twp Ralph and Thelma Pannebecker, Owners. H.H Leid Auction Service, Auctioneers.

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# PUBLIC SALE

## OF REAL ESTATE

(4.9 acres of land with a 60' by 120' metal building zoned commercial)

## METAL & WOODEN SHELVING, OFFICE EQUIP., FISHING TACKLE

## MON. EVE., APRIL 25

at 6:00

**Loc. about 6 miles south of Lancaster along #272, Providence Twp., Lancaster Co., PA.**

Real Estate: 60' by 120' metal building w/showroom & lg. storage room. 60' by 60' showroom having: cement floor, oil hot air furnace, central air conditioning, overhead lighting, cushion ceiling, insulated walls & ceiling, alum. roof, alum. dbl. entrance doors w/lg. cement front entrance porch.

60' by 60' storage room w/cement floor, 2 loading docks, 2 elec. overhead doors, 2 restrooms, ceiling exhaust fan, bldg. has burglar alarm system, well water, septic tank & drain field, paved driveway & parking area.

Total of 4.9 acres of land. 828' frontage by 473' depth, more or less, Property will be open for inspection Sat's, April 9 - 16 - 23 from 11:00 A.M. until 12:00 Noon.

Metal office desks & chairs, filing cabinets, lg. & sm. parts cabinets, lots of metal & wooden display racks & shelves, all kinds of fishing equip. & office equip. Other misc. articles.

**NO OUT OF STATE CHECKS ACCEPTED.**
**Food served.**

Sale by

**MR. & MRS. CLAIR M. FRANK**

Richard B. Posey, Attorney
Shirk, Reist & Posey, Attorneys
HOWARD SHAUB, 464-3541
and ROY C. PROBST, Auctioneers

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# PUBLIC SALE

## FARM MACHINERY — TRUCKS GRAIN DRYER & STORAGE TANKS

**The undersigned, discontinuing farming, will sell the following at public auction on their farm located on Morse Road, Jarrettsville, Md. From I-83 take Bel Air, Md. Exit, Rt. 439 south to Rt. 23; Rt. 23 east to Jarrettsville; Rt. 165 south 2 mi. to Morse Rd.; east 2 mi. From U.S. Rt. 1 south of Bel Air, Md., take Rt. 152 west 6 mi. to Rt. 165; north on Rt. 165 2½ mi. to Morse Rd. From U.S. Rt. 1 north of Bel Air, Md., take Rt. 23 north 6 mi. to Rt. 165; south on Rt. 165 1 mi. to Morse Rd., in Hartford County, Md., on**

## MONDAY, APRIL 18, 1983

10 A.M. Sharp

**FARM MACHINERY:** J.D. 1972 4020 diesel tractor, year around cab, wide front, side console, 3800 hrs., J.D. 4020 diesel tractor, wide front, J.D. 4010 with 4020 kit, 5000 hrs., 2 J.D. 3020 diesel tractor, wide fronts, 2900 & 3400 hrs., J.D. 3020 diesel tractor, 2500 hrs., side console, A.C. 7050 diesel tractor, year around cab, dual wheels, 2100 hrs., A.C.D. 19 diesel tractor, J.D. 630 gas tractor, J.D. 530 gas tractor, J.D. 148 loader/2 buckets, 2 J.D. 336 balers w/throwers, J.D. 1209 9' hay bine, J.D. 660 5 bar rake, Massey Ferguson 510 combine w/13' floating grain head & 1143 30" 4 row corn head used on 100 acres in 1982, Massey Ferguson 888 4 bottom 16" semi-mounted plow, Bush Hog heavy duty 12' offset disc, Bush Hog 12' offset disc, both are transport, New Holland 707 chopper w/both heads, Brillion 10' roller harrow, New Idea 323 corn picker, New Idea 42' elevator/PTO drive, John Blue 400 gal. sprayer w/die marker, J.D. 8300 grain drill, 18 hoe, double disc, A.C. 430 4 row corn planter w/liquid fertilizer, A.C. 7 18" row planter, New Holland Super 23 blower, Kuhn hay tedder, 2 J.D. 10 side-mounted mowers, New Idea 208 spreader, Pequea hay tedder, Grove 8 ton chuck wagon, unloads on either side, Little Giant drag elevator, Willmar 500 5 ton fertilizer spreader, 5 16' hay wagons, 2 14' hay wagons, Smoker 48' mow elevator, 3 axle equipment trailer, flat bed dump wagon, Grove running gear, new trailer running gear, 2 grain wagons, hyd. cylinders, tractor weights, 4 new-capped 1000 x 20 tires on wheels, 6 900 x 20 tires on wheels, truck canvas, etc.

**TRUCKS:** 1966 Int 1700 truck, 16' alum. dump, double hoist bed, 500 bu. cap., Eby bed, 1963 Int'l. 1800 15' steel bed, double hoist, 450 bu. cap., 1961 GMC 18' steel bed, double hoist, 450 bu. cap., 1956 Diamond T 532 lime truck, steel bed, 9 tons, 12 volt system, 1977 1 ton Chev. 30 w/10' cattle bed, 1970 Int'l. 1 ton, 10' dump bed w/cattle racks, 1979 F250 4 wheel drive pick-up. 1974 F250 4 wheel drive pick-up, Ritz-Craft 16' camper w/stove. ref., & heater.

**GRAIN DRYER & STORAGE TANKS:** Gilmore Tage Model 370 dryer, Gilmore Tage 52' auger, Allied 30' 6" PTO auger, Baldor 12' 6" auger, Stormor 25,000 bu. grain tank, Stormor 10,000 bu. grain tank, Stormor 1000 bu. wet grain tank, 5000 gal. stainless steel tank. This equipment will be offered individually and again as a complete unit. Conclusion of sale to be the greater sum.

**TERMS: CASH OR APPROVED CHECK**
**IF YOU ARE STRANGERS TO US, PLEASE BE PREPARED TO OFFER COMPLETE I.D. AND LETTER OF REFERENCE FROM YOUR BANK. THANK YOU.**

**Lunch will be served**
**Signs will be posted**
**Not responsible for accidents day of sale.**

Owners:

**TROUT BROTHERS**

Jarrettsville, Md.
Phone: 301-692-6028 Home
692-5900 Barn or Shop

ABERDEEN SALES CO. INC.
Auctioneers & Sale Managers
Box C. Aberdeen, Md. 21001
Phone: 301-836-7590
734-7105 Night

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MANHEIM COMMUNITY FARM SHOW

# 2nd ANNUAL BENEFIT SALE

## SATURDAY, APRIL 23, 1983

9:30 A.M.

**Location: Farm Show Building, Adele Ave., Manheim, PA. Right beside the Manheim Senior High School.**

**LIVESTOCK, FARM COMMODITIES, HOUSEHOLD GOODS: DONATIONS OR COMMISSION ITEMS ACCEPTED**

**Livestock to be sold at 1:00 P.M. SHARP!**

- Yearling Heifer - Mineral Feeder
- Butcher Hogs - Calf Starter - Lambs

Truck loads of Hay, Straw, Firewood, and Mulch. 300 Gal. Gas Tank, Kerosene Tanks with pumps, 5½ cu. ft. Gas Concrete Mixer, Hahn 5 h.p. Riding Mower, Roto Tiller, Push Mowers, Storm Windows, Vapor Lights, Bath Tub, Boat Trailer, Asphalt Shingles, Misc. Aluminum and Vinyl Siding, Air Conditioner Heater Combination Unit, Restaurant Equip., 50 Gallon Gas Hot Water heater, 9' x 38" High Bar, 10 - 24" Floor Mounted Stools, 7' 6" x 42" Formica Serving Cabinet, Stainless Steel Squirrel Cage Roof Fan.

**MANHEIM FFA SLAVE AUCTION 1:30 P.M.**

CERTIFICATES FROM LOCAL BUSINESS:

- Livestock Hauling
- Crushed Stones - Cement Blocks

Several Prize Ribbons from Lititz Farm Show Dec. 28-31, 1910, Prize Ribbon from Manheim Farm Show 1921.

**A.K. KING WITH TRUCK LOAD OF NEW TOOLS 10:00 A.M.**

***TRUCK LOAD OF GROCERIES***

Vegetable and Flower Plants, 10 Bags of Premium Fertilizer, 12 Ga. Shot Gun, B. & D. Vibrating Sander (NEW), (3) Rockwell Routers (NEW), Electric Drill Screwdriver, (2) Skilsaws 7¼" 2¼" h.p. (NEW), Shelfer Metal Cabinets, Wash Tub and Stand, Lamp Post Light, Motorola Radio Record Player, Livingroom Chairs, Reclining Chair, Dinette Set, Electric Range Stove, Sunbeam Mixer, Typewriter, Bicycles, 80 cc Motor Bike, Tape Player, China, Dishes, Clock Radio, Books, Wooden Tub, Homemade Candy, Decorated Cakes, Oil Paintings, and other items still being brought in.

**Consignment and Donated Items Accepted.**
**Have all Items at Farm Show Building on or before April 22, 1983**
**Receiving Hours:**
**Saturday, April 16, 1983 - 9:00 A.M. - 3:00 P.M.**
**Thursday, April 21, 1983 - 5:00 P.M. - 9:00 P.M.**
**Friday, April 22, 1983 - 9:00 A.M. - 9:00 P.M.**
**For More Information Phone: Marlin Becker, Sale Chairman - 665-7283 or 665-7480**

Sale for Benefit of

**MANHEIM FARM SHOW BUILDING FUND**

Local Auctioneers
John D. Stauffer - 665-5099

*Plenty of Good Food*

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# BARD'S BLUE RIBBON PIG SALE

## FRIDAY, MAY 6

7:00 P.M.
MIFFLIN COUNTY YOUTH PARK
REEDSVILLE, PA.

**Location: 6 mi. West of Lewistown on Rt. 322; Take Reedsville Exit on to Pa. 655N to Reedsville (400 yds.); Right at Feed Mill; Fairgrounds First Right.**

**EXCELLENT 4-H AND FFA PROSPECTS SELL**
**60 CROSSBREDS - DUROC X SPOT 20-40 SPOTS**

FEATURING PIGS BRED LIKE:

**1983 Reserve Grand Champion - Pa. Farm Show**
**1982 Keystone International Livestock Exposition**
Reserve Grand Champion - Junior
Champion and Reserve Spot Barrow on Foot
Reserve Champion Spot Barrow on the Rail
2nd. Largest Loineye out of 236 Barrows - 6.6 square inches
**1982 Mifflin County Youth Fair**
Reserve Grand Champion
**1982 Juniata County Roundup**
Grand Champion
**1982 Mercer County Roundup**
Grand Champion and Reserve Grand Champion
**1982 Centre County Grange Fair**
Reserve Grand Champion
Champion and Reserve Heavyweight
Champion Middleweight
**1982 Lawrence County Junior Stockmen's Show**
Champion Middleweight
Reserve Champion Pair
**1982 South Central Pork Producer's Feeder Pig Show**
Champion Individual
Champion Pen of Three
**PLUS MANY OTHER WINNERS**

**ALL PIGS FARROWED IN FEBRUARY**
**• NO PIGS SOLD PRIOR TO SALE**
**FARM FRESH HEALTHY PIGS • NO OUTSIDE PIGS**

**Pseudorabies Free Herd No. 66** **Brucellosis Free Herd No. 175**
**TERMS: CASH or GOOD CHECK** **FOOD STAND**

Owner
**KEITH BARD**
R.D. 4, Lewistown, Pa. 17044
(717) 248-1074

Harry Bachman - Auctioneer
138 College Avenue, Annville, Pa. 17003
(717) 867-1809

# Public Auction Register

## PUBLIC SALE
### SPRING FEEDER CATTLE SALE
### 700 HEAD

**Sale to be held at ABERDEEN SALES CO. INC., Livestock Auction Market, located on Md. Rt. 22, 5 mi. west of Aberdeen, Md. via I-95 or 6 mi. east of Bel Air, Md., via U.S. Rt. 1, Churchville, Harford Co., Md. on**

### SATURDAY, APRIL 30, 1983
**1:00 P.M. Sharp**

Cattle will be sorted and graded in lots to suit all buyers. Cattle will vary in weight from 300 lbs. to 1000 lbs. There will be no shipped cattle in this sale. All consignments are from neighboring counties. If you have cattle to consign, please call. We will accept your animals and care for them as early as 36 hrs. prior to sale time. Come to buy or come to sell.

**ABERDEEN SALES CO., INC.**
**Livestock Market**
**Box C, Aberdeen, MD 21001**
**Phone: 301-836-7590**
**734-7105 Night**
**Trucking Available**
**Weekly Sale Wednesday 7:30 P.M.**
**Order Buying Service**
**Private Sales Daily**

TERMS: Cash or Check with Bank Credit Reference

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SAT. APR 30 - 9 AM Public Auction of Misc. Items. Located at Martin Sale Stable on Rt. 340 Gospel Echoes Revival Team. Steve and Anna Petersheim, Auctioneers.

SAT. APR. 30 - 9 AM Public Auction of Antiques, Household Goods and Farm Equipment Located in Perry Co. at RD 1, Elliottsburg, PA, off Rt. 274 in Elliottsburg on Mahanoy Ridge Rd. or off Rt 74 on Kistler Rd C. Edward Brytz, Owner Kling's Auction Service

SAT. APR. 30 - 10.30 AM Public Auction of Household Goods, Antiques, Guns, Tractor, Equipment and Tools. Located in Powells Valley, RD 2, Halifax, PA, 4 mi east off Rts. 225 and 147, 20 mi. northeast of Harrisburg on Rt. 225. Mr. and Mrs. Cornelius Hoffman, Owners. Edwin E. Shoop and Dave Deibler, Auctioneers

SAT. APR. 30 - 12 Noon. Public Auction of Cattle. Located at the Wayne Co Fairgrounds, 1 mi. north of Honesdale, PA on Rt. 191, easily accessible from I-81 or I-84 via U.S. Rt. 6. 12th Wayne Co. Calf Sale. Wayne Weaver, Auctioneer.

SAT. APR. 30 - 9:30 AM Public Auction of Cars, Trucks, Mobile Homes, Personal Items, Tools, Tool Boxes and Misc Located 3 mi. north of Elkton on MD 213, 5 mi. south of Fair Hill Grounds on 213, next to Moose Lodge on 213 Estate of Steve Roman. Hunter's Sales Barn, Auctioneers.

SAT. APR 30 - 1 PM Public Auction of Cattle. Located on MD Rt. 22, 5 mi. west of Aberdeen, MD, via I-95 or 6 mi. east of Bel Air, MD via U.S. Rt. 1, Churchville, Harford Co., MD. Aberdeen Sales Co.

SAT. APR. 30 - 9 AM Public Auction of Personal Property and Coins Located just east of Lititz at 454 Clay Rd., take E. Main St in Lititz, ½ mi., go left on Clay Rd. next to Hess Mennonite Church. Elmer S. and Margie Hershey, Owners. E.M. Murry Associates, Auctioneers.

SAT. APR. 30 - 8:30 AM Public Auction of Personal Property, Antique Clocks, Antique Automobiles, Furniture, Dishes and Misc. Located 5 mi. north of Chambersburg. Franklin Co., PA, 2 mi. north of Scotland on Old Scotland Rd., midway between exit 8 and exit 9 off of Rt. 81. Max and Mary Clugston, Owner. J Robert Meyers, Auctioneer.

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## FEEDER CATTLE SALE
### FRIDAY EVENING, APRIL 29
**7:30 P.M.**

**Located in Perry Co., 4 miles west of Blain, ¼ mile south of Rt. 274, direction signs in village of New Germantown.**

**47 HOLSTEIN STEERS**
**300 to 500 lb.**
**1 BLACK W F STEER**
**400 lb.**
**5 HOLSTEIN HEIFERS**
**300 to 500 lb.**

These are all home raised cattle, bought as calves from local farms, they have been dehorned, had shots and are in good condition, ready to put on feed or turn out to pasture.

In event of inclement weather, sale will be held under cover.

*"Good Loading Facilities"*

**TERMS — CASH OR GOOD CHECK LUNCH**

**Owner,**
**BARRY HOLLENBAUGH**
**Long Bros., Aucts.**
**R.D. #2**
**Port Royal, Pa. 17082**
**Phone 717-527-4784**

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## PUBLIC AUCTION
### ANTIQUES; CLOCKS; SLEIGH & BUGGY & CARRIAGE
### THURS. APRIL 21, 1983

**Held in the Kempton Community Center Bldg., just off Rt. 737 10 Miles N. of Kutztown in Kempton Berks Co. Pa.**

Cherry 12 pane corner cupboard; gateleg table; ext. table; marble top table; slant front desk-bookcase; R.S. Prussia chocolate set; lot German, Bavarian, Austrian, Limoges, Nippon china; redware bank; Peafowl spatter cup; Gaudy Dutch, Gaudy Welsh plates, cups & saucers; antique tools; one sleigh; one buggy; 2 sets buggy lights. Only a partial listing for full ad call auction Co.

**Conducted by:**
**Ralph W. Zettlemoyer Auction Co. Inc.**
**(215) 395-8084**

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## MAY

SUN. MAY 1 - 11 AM Public Sale of Real Estate, Horses, Cattle, Antiques, Automobiles, Horse and Farm Equipment. Located at Rt 662, Amityville, 10 miles east of Reading, one hour from the Philadelphia Airport, follow signs on Rt. 422. Ron Rhoad's Limited presents Arabian Horse Farm, Jacob Weaver Homestead. 215-385-3024.

SUN. MAY 1 - 11 AM Public Auction of Real Estate, Autos, Horses, Cattle, Antiques, Horse and Farm Equipment. Located on Rt. 662 Amityville, 10 mi. east of Reading, 1 hour from the Philadelphia Airport. The Jacob Weaver Homestead. Ron Rhoads Ltd., Richard Moyer and Larry LeFever, Auctioneers.

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## LARGE TWO DAY COMPLETE DISPERSAL SALE

**Due to ill healths, the undersigned will sell located 5 miles NE of Frederick, Maryland, off Route 15 on Route 26 - Farm located 1st lane on right past Israel's Creek.**

### THURSDAY, APRIL 28, 1983
**at 10:30 A.M.**
### 150 HEAD OF DAIRY CATTLE 150

Consisting of 90 head of milk cows of which 6 are Brown Swiss, balance Holsteins, all home raised out of AI sires. All calfhood vacc. & vacc. for Lepto & Black Leg. Approx. 30 head fresh or close to freshening sire Jan. 1; 20 due May & June, balance evenly distributed from July through Nov. Herd to be pregnancy examined by vet. 9 Holstein 1st calf heifers bred to Angus bull; 11 Holstein & 1 Brown Swiss breeding age heifers; 30 head heifers ranging from started calves to 6 months of age. All eligible heifers are calfhood vacc. 10 yearling Angus heifers, 2 Angus steers 400 to 600 lbs. Bangs & T.B. tested within 30 days of sale and eligible for interstate shipment.

**Cattle to be sold in tent w/loading chute available.**

### DAIRY EQUIPMENT & FEED

Majonnier 550 gal. bulk milk tank; Boumatic pipeline milking system, Jamesway feed carts; dairy vacuum.

Approx. 500 ton of corn silage sold by bulk. Alfalfa and Mixed hay left by sale.

### FRIDAY, APRIL 29, 1983
**at 9:30 A.M.**
### SIX TRACTORS & MODERN FARM MACHINERY

Massey Ferguson 1130 diesel tractor, W.F., PS, Cab, Multipower, 1000 lb. rear wheel weights, M.F. 1105 diesel tractor, WF, PS, Cab, Multipower & 1000 lb. rear wheel weights, Ford 7600 diesel tractor, W.F. PS, 16 speed, cab, 1600 hrs.; offered seperately & together w/Ford 772 quick attach. loader w/heavy duty bucket; M.F. 135 diesel tractor, W.F., PS, rollguard, multipower; M.F. 185 diesel tractor, W.F., PS, 8 speed; offered seperately & together w/Sauder FHY 20 loader, snow blade; M.F. 65 gas tractor, W.F., PS, multipower, high wheel; M.F. 880 6-16 & 4-16 automatic reset plow; M.F. 82 2-16 trip back 3 pt. plow; Athens 131 12 ft. & Int. 37 13 ft. transport discs; another Int. 37 for parts; Brillion 148 cultimulcher, 12 ft; Brillion 10 ft. single roller cultipacker; Brillion SST14 transport spring tooth harrow; Int. rotary hoe; M.F. 144 four row cultivator; 3 pt. 2 row cult.; John Deere 17-7 disc grain drill; Allis Chalmers 600 four row 30 in. no-till corn planter w/fertilizer & insecticide boxes, monitor; Lilliston 7 six rotary mower; New Holland 451 dynabalance 7 ft. sickle bar mower; N.H. 489 haybine, 2 yrs old; 2 N.H. 256 hay rakes; Grimm hay tedder; N.H. 282 hayliner baler w/thrower; N.H. 275 baler w/stalk shredder & thrower; N.H. Super 68 baler, stock shredder & thrower; 8 good Grove wagons w/hay sides; N.H. 30 ft. elevator w/1 HP motor; N.H. 155 36 ft. elevator w/1½ HP 220 motor; corn spout for same; N.H. 36 flail chopper; N.H. 880 forage harvester w/2 row 30 in. row corn head; 1 yr. old pickup attachment & grass head also sells; 2 Grove 8 ton & N.H. 12 ton silage wagons; Schuler 170 mixer-feeder wagon; Killbros 350 fertilizer buggy (gravity bed) on 12 ton chassis, 1 yr. old; N.H. 23 shaker blower, 3 pt. 6 ft. scraper blade; 2 N.H 519 3 beater manure spreaders, 1 w/fine manure pan & hydraulic lift gate, both 2 yrs. old; New Idea 17 manure spreader; Grove 7 ton & J.D. flat bed wagons; Onan 5304 alternator, KBW 30, mounted on trailer, 2 yrs. old; 3 pt. hydraulic log splitter, 2 yrs. old; Cyclone tractor seeder; spreader-trailer: 16 ft. hay bunks; HD round metal bale feeder; tractor weights & chains; grain feed boxes; water troughs; metal & wood farm gates; 3 pt. lay off plow; log chains; assorted lumber; machinery wheels & tires; ladders. 1971 Int. 1 ton truck, dual wheel w/10 ft. Leister cattle body.

### SHOP EQUIPMENT & TOOLS

Craftsman drill press; Craftsman bench grinder; Lincoln 225 welder; 4 HP air compressor; extra heavy anvil; hydraulic cable hoist, 1½ ton; A frame w/1½ ton chain hoist; Marquette 6 & 12 volt battery charger; R.R. & handyman jacks; floor jack; jack stands; Homelite chain saws; bolt bin & bolts; ignition cabinet; metal shelving; shop, hand & barn tools.

**Terms: Cash - Not responsible for Accidents.**

### REAL ESTATE

Will offer at 12.00 noon Friday April 29 the farm containing approx. 135 acres, all in alfalfa, mixed hay & pasture. Improved by large dairy barn, 3 silos, bank barn w/loafing shed, nearly new insulated farm shop & machine shed, 3 car garage, other sheds & outbuildings. One of the oldest houses in county of large stone summer kitchen, BR w/woodcarving and other interesting features. Shown by appointment by calling owner 898-9458.

**Terms: $10,000.00 cash, certified or cashiers check day of sale with other terms announced at sale. All taxes to be prorated as to final settlement with the transfer costs, Agriculture land tax, survey if necessary to be at the expense of the purchaser. Farm subject to prior sale.**

**R. RENDELL RHODERICK**
Phone (301) 898-9458

Auctioneers:
Robert C. Mullendore & Robert Heaper
Clerk: C. L. Metz

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## PUBLIC SALE
### SATURDAY, APRIL 23, 1983
**Beginning at 10:00 A.M.**

**Located in Black Log Valley (Huntingdon County). Turn off Route 522 1 mile South of Orbisonia, Pa. (watch for signs). The following valuable antiques, guns, personal property from the estate of the late Stella Koch will be offered:**

### ANTIQUES

Doughtray; oak stand; oak frame mirror; 6 pressed back chairs; floor model Victoria; Victrola records; player piano (as is); rolls for player piano; 3 piece Hooser style kitchen cabinet in very good condition; doll baby; Singer treadle sewing machine (case in poor condition); floor lamp; bow saw; key wind watch; lard press; grain cradle; small anvil; blacksmith forge; tongs; quilting frames.

### GUNS

Remington model 722, 222 cal. with 4 power Weaver scope; Savage model 3A 22; Winchester 38-55 cal. and a Stevens single shot 12 ga. shotgun.

### PERSONAL PROPERTY

Gibson deep freeze (2 yrs. old); Single cabinet model sewing machine; Whirlpool elec. dryer; Whirlpool refrigerator-freezer; Tappan gas range; Hoover apt. size washing machine; kitchen table & 4 chairs; RCA XL-100 color TV; Philco refrigerator (needs gasket); Solid State record player; 3 piece living room suit; stuffed recliner; small wood or coal stove; slate floor pad for a wood burner stove; crocks; iron beds (complete); dressers; chest of drawers; roll away bed; elec. fan; kerosene lamps; complete line of kitchen utensils-blender, iron skillets, toaster, pressure cooker, etc.; misc. dishes (some old); large oval wall mirror; very large quantity of good quilt patch & rug material; light colored 3 piece bedroom suit; hand made quilts (some new); oval braided rugs; afghans (2 with matching pillow tops); childs rocker (needs seat); several radios; misc. lawn & garden tools; Craftsman roto-tiller; jars; grabs; misc. lengths of chain; push cultivator; horse collars; single & double trees; feed box; cross cut saw; hill side plow; large pile of fire wood; windows; storm windows; misc. lumber & paneling; lawn mower; porch furniture and many, many misc. items.

### REAL ESTATE

Farm of 156 plus acres, mostly wooded, situated in one of the most prime hunting and fishing areas of Huntingdon County. Situated thereon a 6 room frame house with oil hot water heat, bath & a half and basement. Also, this property has a barn and other small outbuilding. This property is divided by LR 31049. With Black Log Creek flowing through this property, it is well suited for either a permanent residence or camp.

**TERMS: Personal property-CASH. Real Estate- 10% down and balance upon delivery of deed. We do reserve the right to reject any or all bids on real estate.**

**Executrixes:**
**Pearl Clugston**
**Doylesburg, Pa. 17219**
**Vivian Plank**
**St. Rt. Orbisonia, Pa. 17243**

**Attorney:**
**Joseph Mullin**
**306 Penn Street**
**Huntingdon, Pa. 16652**
**814-643-3520**

**Auctioneer:**
**Steve Price**
**RD 1 Box 45**
**Shirleysburg, Pa. 17260**
**814-447-3375**

**Lunch Stand Reserved**
**Real Estate will be offered at 1:00 P.M.**
**and be followed by the guns and furniture.**
**EXECUTRIXES & AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE**

## Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

TUES MAY 3 - 7 PM Public Feeder Sale Located at Westminster Livestock Auction, Westminster, MD.

TUES. MAY 3 - Lambertcrest Farms, complete dispersal, Ulysses PA, Potter County, Kenneth and Jean Lambert, owners Sales managers D.O. Rockwell and Associates, Troy PA.

TUES. MAY 3 - 6 PM Public Auction of Shop Tools, Metal Lathe, Table Saw, Snap on tool chest w/drawers, Bolens riding tractor w/attachment and Roto-tiller. Located at 277 Newport Rd., Monterey, PA, Upper Leacock Twp. Elizabeth Borntreger, Owner. Elvin Siegrist, Auctioneer

WED. MAY 4 - Public Auction of Construction Equipment. Located in College Point, NY. Vilsmeier Auction Co., Inc.

THURS. MAY 5 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

MAY 6 - 7 P.M. Horse Sale at New Holland Sales Stables, Inc., 12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa. For more information contact Abe Diffenbach, Mgr. 717-354-4341 or Norman Kolb 717-397-5538

FRI. MAY 6 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. MAY 6 - 6:30 PM Heifer Sale at G&M Livestock Market in Duncanville, PA. For info call Sherman Glick 717-248-0960, Fred McCartney 717-349-2393, Wayne Fredericks 814-793-3370

FRI. MAY 6 - 7:30 PM Public Auction of Bulls. Located at Cornell University, Ithaca, NY. 1983 New York Bull Test Sale. Bill Greene 607-256-7712.

FRI. MAY 6 - 7 PM Public Auction of Pigs. Located 6 mi. west of Lewistown on Rt. 322, take Reedsville exit on to PA 655N to Reedsville, 400 yds., right at Feed Mill, fairgrounds 1st right. Keith Bard, Owner. Harry Bachman, Auctioneer.

SAT. MAY 7 - 9.30 A.M. 12th Annual Mt. Zion Rd. Church of the Brethren Consignment Sale. Located at Fredericksburg Fireman's Park, Lebanon Co, Rt. 343, South of Fredericksburg, PA. Local auctioneers.

SAT. MAY 7 - 7 PM Public Sale of Lambs and Shoats. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum. Ron Gilligan, Auctioneer.

SAT. MAY 7 - Public Sale of Const Equipment, Trucks and Trailers. Located in Brandywine, DE. Vilsmeier Auction Co

SAT. MAY 7 - 8.30 AM Public Sale of Real Estate and Household Items. Located in Halifax, PA, along Rt. 147, north of Harrisburg. Ruth E. Gressen Estate. Dockey, Dockey and Deppen, Auctioneers.

SAT. MAY 7 - 10 AM Public Sale of Household Goods, Antiques, Troybilt tiller, 72 acre real estate, etc. 15 miles N. of Hughesville, Pa. along Rt. 42. Sull. Co. Owners, Edna Boyer Estate. Conducted by Fraley Co.

## LARGE AUCTION SALE

**HENKELS & McCOY**

**SATURDAY, APRIL 30, 1983**

**9 A.M.**

**To be held at H & M's yard on Rt. 295 in Strinestown, Pa. (7 mi. n. of York at Exit 12 of Rt. 83)**

Everything Sells to the Highest Bidder.

**CARS, VAN, SUBURBANS, PICKUPS incl.:**

Malibu, Novas, Fairmonts, Maverick, Ford Van, Chev Suburbans, Dodge, Chev, Ford, & GMC P/Us, PLUS MISC TKS, RT TRACTORS, TRAILERS, LINE EQUIP, COMPRESSORS, CHIPPERS, & CONST EQUIP

TERMS: Complete Payment Sale Day in Cash or Guaranteed Funds Only

Write or call for descriptive brochure:

**VILSMEIER AUCTION CO., INC.**

Rt. 309, Montgomeryville, PA. 18936
(215) 699-5833

## SPRING HEIFER SALE

**300-400 HEAD**

**FRI. EVENING, APRIL 29, 1983**

**at 6 P.M.**

**At the Belleville Livestock Market**

Selling heifers all sizes, open, bred, springing, some registered.

When your vet. is blood testing, we suggest you have all heifers pregnancy checked or checked to be sure they are breeders and have a vet. certificate along w/cattle. If not checked cattle will be sold as is.

**For more information phone mkt.**

**Restaurant will be open.**

**BELLEVILLE LIVESTOCK MKT., INC.**

717-935-2146

## PUBLIC SALE

The undersigned will offer at public sale located at Liverpool R.D. 1 (turn east from Route 104 at Meiserville and south ¼ mile at sale sign.)

**SATURDAY, APRIL 23**

**Beginning at 11:00 A.M.**

**100 HEAD TOP QUALITY FEEDER STEERS**

This herd consists of about equal numbers of Hereford, Angus, Charolais and Crosses. All animals were raised on the farm since calfhood, fully acclimated, dehorned and wormed.

A broad selection of all weights between 300 and 800 pounds.

TRUCKLOAD OF FRESH PRODUCE

**AARON BRUBACKER**

Owner

TERMS: CASH

Bryan D. Imes, Auct.

## HOLSTEIN MILKING HERD DISPERSAL

Quitting the Dairy Business we will sell on the farm located about six miles southwest of Chambersburg, PA., take Rte. 11 South 5 miles, turn West on Miller Road at service station, 1 mile to sale, or from Marion go 1 mile North on Rte. 11 to service station, leave Rt. 81 at Marion exit, on:

**THURSDAY, APRIL 28, 1983**

**At 11 A.M.**

**100 GRADE HOLSTEIN COWS**

Certified; accredited; most are vacc.; some preg. checked. Herd consists of nearly half first and second lactation animals, bal. of various age, 15 fresh in March, 22 in Feb., 12 in Jan., bal. various stage of lactation. These cows are all purebred but papers not kept up, most have good udders and are producing well, sires inc. a bull from Chalmers young herd, dam had 20,000M. 800F., other sires from Clarence Cornman and Kenneth Mellott herds. Bulls in service now are two sons of Marvex.

If looking for cows, be here.

TERMS: Cash or Good Check, Sale in Tent, Lunch at Sale.

**CLARENCE F. & HELEN I. MILLER**

Phone 717-375-2841

412 Miller Road, Chambg, PA

Ralph W. Horst &
V. Art Kling, Auct.

## PUBLIC SALE

— OF —

**500 HEAD OF LIVESTOCK**

Located 5 miles north of Chambersburg, Pennsylvania and 5 miles south of Shippensburg, Pennsylvania on Route 11.

**FRIDAY EVENING, APRIL 22**

**at 6:00 p.m.**

**400 Head of Holstein Heifers 400**

Consisting of 85 bred heifers and 15 second calf heifers of which some will be fresh by sale, balance from sale to summer freshening, 300 open Holstein heifers ranging from 4 months of age to breeding age, with all being calfhood vaccinated; 3 purebred Holstein bulls; 8 red-white heifers. Sixteen registered heifers of which 3 are bred, 13 are open.

**100 Head of Steers 100**

Consisting of 35 Holstein and 65 beef type including Charolais, Black Whiteface, and Hereford, weighing approximately 300 to 700 pounds.

This is a fine group of young cattle out of good breeding, all dehorned and wormed. Bangs and T.B. tested within 30 days of sale with individual health charts. All heifers are eligible for Interstate shipment.

STEERS TO BE SOLD FIRST.

TERMS: Cash - not responsible of accidents.

**JOHN C. DIEHL & SONS**

AUCTIONEER: Robert C. Mullendore

CLERK: C.L. Metz

CATTLE TO BE SOLD IN TENT.

Telephone: (717) 532-6353

## PUBLIC SALE

**7 ACRE FARMETTE - HOUSEHOLD GOODS - ANTIQUES - CARPENTER TOOLS - JOHN DEERE 310 RIDING MOWER**

**SATURDAY, APRIL 23, 1983**

**10:00 A.M. - Real Estate at 1:00 P.M.**

**Located in the village of West Grove, Chester County, PA on Guernsey Road. From Route 41 go south on Guernsey Road. From Route 1 exit onto Rt. 841, go south to stop sign, turn right and go to South Gernsey Road.**

Real Estate consists of a 2½ story frame house with 4 bedrooms, kitchen, living and dining room, laundry room and shower on first floor, full bath on second floor. 2 story, 2 car garage, 1 story cattle shed, open land all in pasture with spring fed stream. Boro water and sewage, also a well and cesspool on premises.

For inspection of Real Estate call for appointment 215-869-2507 or 215-444-3530. Terms of real Estate: 10% down day of sale, final settlement on or before 60 days.

Auctioneer's Note: This plot of ground lays nice with roads on 2 sides.

**HOUSEHOLD GOODS AND ANTIQUES**

3 piece modern bedroom suite; kitchen cabinet; Frigidaire automatic washer and gas dryer; Frigidaire 2 door refrigerator; Amana upright freezer; Frigidaire 1 door refrigerator; old corner cupboard; oak extension table with boards; gas hot plate burner; old solid wood side board; 4 matching cane chairs; 2 piece living room suite; Singer treadle sewing machine w/unusual cabinet oval front drawers; real nice leather recliner; cane master chair; cushion rocker; brass floor light w/marble base; 4 matching chairs; wooden butter churn; wooden butter paddle and bowl; wooden butter pound box; sausage stuffer; old wooden grinder bench; 2 matching end tables; chest of drawers; cherry floor stand; walnut magazine stand; Mother Pearl pitchers and frames; lot of old picture frames; oak TV stand; oak bureau; double iron bed; box spring and mattress; 2 piece bedroom suite; dresser w/mirror; book case; Pinecrest air conditioner; Electrolux sweeper; oak bureau w/mirror; beveled mirror in oak frame; jelly cupboard; old buffet; small iron kettle; old rockers and chairs out of attic; large iron stone platter; 8 place setting of fine china; metal top kitchen table; Com-trak radio; old wood box; copper canner with lid, nice; 2 wicker rockers; old shaving case; bread box w/matching flour and sugar cans; cherry red bottom kerosene light; 2 metal utility cabinets; double utility cabinet; 2 meat cleavers; butcher knives; tin milk pails; large and small crocks, some with handles; earth jars; dated glass jars; oak secretary desk w/sliding top; oak swivel chair; old black walnut library table; iron skillets; old cloth iron; Avon bottles; iron stove; old marbles; cut glass dishes; kitchen utensils; etc.; many items not mentioned.

**LAWN AND SHOP TOOLS**

John Deere 110 riding mower; Lawnboy mower; 2 carpenter tool boxes; Bradford cutoff power saw; hand saws; hammers; etc.; cross cut saws; scythe; pipe wrenches and vise; Fairbanks platform scales; sledge and wedges; milk cans; walking plow with wooden beam; picnic table and benches; screw jacks; Agway electric fencer.

Owners:

**RAYMOND & KATHRYN TIPTON**

Charles Tipton, Power of Attorney

Auctioneer: Steve Petersheim 717-786-4624

Attorney: Linda Kling

Lunch by West Grove Ladies Auxiliary

## SPRING CATTLE SALE

**APRIL 27, 1983 - 7:30 P.M.**

**TERRA ALTA LIVESTOCK MARKET, INC.**

Terra Alta, WV 26764

**ANGUS HEREFORDS CHAROLAIS**

**SIM CROSSES**

All cattle wintered on local farms

Grass cattle and plenty of Replacement cattle!!

ALL CATTLE BILLED IN AND WEIGHTED ON SAME DAY AS SALE!!!

APPRECIATE YOUR ATTENDANCE

Russell W. Stover, Jr., Mgr.
Yard: (304) 789-2788
Home: (301) 334-3940

## Public Auction Register

SAT. MAY 7 - 1 PM Public Auction of Tracts. Located at Lincoln Grange Hall along Rt. 26, 1½ mi. north of Rt. 994. Rex. Hershberger, Owner. Kline and Kreider, Auctioneers.

SAT. MAY 7 - 10 AM Public Auction of Real Estate, Mobile Home, Household Goods, Antiques, Troy-bilt and Etc. Located 20 mi. south of Dushore, 2 mi. southeast of Muncy Valley just off Rt. 42. Estate of Edna O. Boyer. Fraley Auction Co.

SAT. MAY 7 - 9:30 AM Public Auction of Garage Equipment, Tools and Parts. Located at 420 E. Biddle St., Gordon, PA, 1 mi. south of Ashland, 9 mi. north of Pottsville. Seitzinger Dodge of Gordon, Owner. George and Mike Deibert, Auctioneers.

SAT., MAY 7 - 1 PM Public Auction of 10 acre woodland tracts. Located in Todd Twp., Huntingdon Co., 3 mi. east of Raystown Lake and Rothrock Camp Site. Rex Hershberger, Owner. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT. MAY 7 - 9 AM Public Auction of Antiques, Personal Property and Farm Items. Located at RD 4, Lebanon, from Annville, turn south at square on Rt. 934 to Church Rd., 1st lane on left, from Rt. 322, turn north on Rt. 934 toward Annville to Church Rd., 1st lane on left. Mark A. Weaver, Owner. John H. Cooper and Ralph Heisey, Auctioneers.

# CLEARFIELD FARMS COMPLETE DISPERSAL

**Discontinuing farming, the undersigned will sell, located 8 miles south of Lancaster, Pa. off Route 272. Go through underpass of low grade R.R. at Smithville, turn right on Miller Road 1 mile to Rawlinsville Road, left ¾ mile to Y, bear right, 1st. lane on left.**

## WEDNESDAY, APRIL 20, 1983
## 10:30 A.M.

### 115 HEAD OF REGISTERED & HIGH GRADE HOLSTEINS

Consisting of 77 head of milk cows of which 64 are registered, 30 fresh or close to freshening since Jan. 1; balance in different stages of lactation with most due in July, Aug. & Oct. Approx. ½ of this herd are 1st, 2nd, & 3rd. calf cows.

Featuring: A Harrisburg Gay Ideal daughter classified Good Plus with a record of 303 days 20734 milk 4.0% 820 fat and bred to Jupiter.

An Astronaut King daughter, potential Very Good with a record of 294 days 16571 milk 4.3% 711 fat out of a Willow dam V.G. 85 with a 5 yr. old record 333 days 19023 milk 4.4% 831 fat and bred to Bell.

A Ken Mel HI Franke Rockman daughter Good Plus 84, with a record of 296 days 18439 3.4% 636 fat out of a dam Good Plus 83 as 2 yr. old 337 days 14306 milk 3.6% 513 fat and next dam Good Plus 81 as 4 yr. old 19,065 milk 627 fat; just fresh.

An Ivanhoe Jack daughter Very Good 85 with a record of 18,590 milk 3.7% 698 fat, just fresh.

6 heifers bred to freshen in Nov., of which 5 are Registered & bred to Reg. sire.

6 Registered Yearling heifers; 12 Reg. & 4 grade heifers, approx. 6 months of age; 7 Reg. 1 grade heifer calves approx. 2 mo. of age. 2 Registered Service age bulls - a Sexation out of a dam w/17,000 lbs. & a Bell out of a 16,000 lb. Good Plus 84 dam.

This mostly home raised herd are A.I. bred with such sires as: Sexation, Jet Stream, Cavalier, Saxton, Ivanhoe Star, Jack, Ace, Astronaut King, Kit Builder. Herd mostly all calfhood vacc. with Bangs & T.B. test within 30 days of sale.
Herd vaccinated for I.B.R.; Haemophilus; Pastureurlla; Lepto & Wormed.
Semen tank also sells; semen of Sexation, Dairyman, Milkmaker, Columbus, Mark & Elmer.

**TERMS: Cash - Not responsible for accidents.**
SALE MANAGER: Melvin Kolb
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz

Owners
**CHARLES R. & REGINA L. SMITH**
Phone: (717) 284-2842
**Sale Held in Tent with Lunch Available**

# FRANKLIN COUNTY COMPLETE HERD DISPERSAL

**Located at the Shady Lane Sales, Inc., ¼ mile west of Quarryville.**

## FRIDAY NIGHT, APRIL 22 at 7:30 P.M.

### 85 HEAD REGISTERED AND HI GRADE HOLSTEINS

Herd consists of 30 mature cows, 10 heifers, 3 bulls, Year-around herd with 8 cows recently fresh. 1 due May, bred to Rockman Ivan ET bull, 1 due June bred to ET bull. 3 due June, 4 July, 2 August, 4 September, 5 October, 5 November, 20 head carrying 2nd and 3rd calves. Cows with real dairy quality and large in size, 2 good Jersey cows. Special mention of a heifer, born 9-25-82. Sire- Walnut Dale Governor Boot. Dam- Leah Kenny Quiet Valley Linda. Dam record 18,684, 3.8, 709, next dam 22,558, 4.4, 994. Cows milking in this herd up to 104 lb. per day. Also selling 37 head fresh and close springing cows and heifers with 18 head for 1 herd.

**30 Day TB and Blood Tested. Pregnancy Examined.**

**SHADY LANE DAIRY SALES, INC.**
RD 4, Quarryville

Glen Fite 717-786-2750
David Fite 717-786-1725

# 17th ANNUAL COLONIAL CHAROLAIS SPRING SALE

at the
Frederick Fairgrounds, Frederick, Md.

## SATURDAY, APRIL 23
12 NOON

**55 LOTS — 22 BULLS — 33 FEMALES**

**BULLS —** ready for service, fully guaranteed, classified on sale morning.

**FEMALES —** high quality foundation females, heifers for the show ring (junior projects), and young females to build on.

For Catalogs:
**GAREY CATTLE SALES, INC.**
Box D, 100 Walnut Lane, Morrisville, PA 19067
(215) 295-6664

# 12th WAYNE COUNTY CALF SALE

## SATURDAY, APRIL 30, 1983
12 NOON
HONESDALE, PA.

**LOCATION: At the Wayne County Fairgrounds, 1 mile north of Honesdale, Pa. on Rt. 191, easily accessible from I-81 or I-84 via U.S. Rt. 6.**

### 60 — FANCY HOLSTEIN CALVES — 60

**TOP PRODUCTION**
4 calves from dams from 25,000 to 28,665
23 calves from dams from 20,000 to 25,000
2 from dams from 1000 to 1205
4 from dams from 900 to 1000
10 from dams from 800 to 900
18 from dams from 700 to 800

**FANCY TYPE**
19 from VG dams
18 from GP dams
most will be reclassified before sale

### 39 CALVES FROM TOP 50 TPI BULLS

Jan. Chairman from 86 pt dam with 3-5 365 19766 3.7 733, 2nd dam VG 85 with 776 fat, 3rd dam VG87 with 1123 fat.
Dec. Grand Slam from VG dam with 3 records over 1000 fat, 2nd dam 83 pt. Ivanhoe over 1000 fat.
Jan. Cavalier from a VG 87 Elevation with 6-8 304 21,575 4.0 857, 2nd dam VG with 20,661 3.6 737, 3rd dam VG88 with 23,489 3.8 888.
Oct. Valiant from a VG 85 Elevation grandaughter with 4-3 345 20,499 4.0 826.
Oct. Jet Stream from VG85 Elevation with 3-11 365 19,350 3.9 753, 2nd dam also VG85 over 21,000.
Dec. Persuader from a VG 87 Elevation, every record over 20,000, 2nd dam VG88 with 17,960.
Aug. Eric from a VG 87 Spangle with 6-1 358 27,809 m 880f.
Choice of July Sexation twins from a GP81 Mohawk with 2-4 365 16,531 4.4 728, 2nd dam VG 87 over 20,000.
May Chairman from a GP 81 Jetson over 23,000 at 2-6 cow index +1639.
Nov. Spirit from Elevation dam with 1-11 354 21,301 3.6 772.
Dec. Valiant from a GP Elevation with 3-10 337 28,665 3.5 1001, 2nd dam VG 85 5-6 365 25,067 4.3 1122.
Jan. Mars Tony from a GP 83 Sunshine Chief with 3-5 333 27,068m 930 f.

SALE CHAIRMAN:
Robert Sheard, Milanville, Pa. 18443 ph. 717-729-7493
SALE SELECTORS:
D. Ellis, Dix Rd., Pleasant, Pa. 18453 ph. 717-448-2941
William Bryant, Star Rt. Honesdale, Pa. 18431 ph. 717-729-7055

AUCTIONEER:
Wayne Weaver

INTERSTATE CHARTS — LUNCH AT SALE
CATALOGS FROM SELECTORS OR CHAIRMAN

# Public Auction Register

Closing Date - Monday, 5:00 P M
of each week's publication

SAT. MAY 7 - 9 AM Public Auction of Household Furnishings, Antiques, Car, Truck, Lawn Mower, Farm Items, Wood and Tools Located 9 mi. south of Dillsburg or 4 mi. north of East Berlin on Rt. 194, then turn east onto Davidsburg Rd., 2 mi. or Rt 74 north of York 5 mi., then turn west at Brook's Drug Store, Davidsburg Rd., York Co , PA. Mabel E Julius Estate Clair R. Slaybaugh, Auctioneer.

SAT MAY 7 - 10 30 AM Public Auction of Tractors and Machinery Located ½ mi south of Taneytown, MD on Rt 194, left on Crouse Mill Rd., 3 mi to sale. Glenn B Warehime Estate Robert C. Mullendore, Auctioneer.

SAT MAY 7 - 10 AM Public Auction of Equipment, Farm Related Items and Feeder Cattle Located 1½ mi south of Mt. Pleasant Mill, PA into Potato Valley, Snyder Co Carson Howell, Owner Ken Smith, Auctioneer

SAT. MAY 7 - 10 30 AM Public Auction of Real Estate Located from Williamsport, take Rt 15 north to Buttonwood exit to stop sign, left to Covered Bridge Rd. Estate of Frances Mitstifer Bob, Chuck and Rich Roan, Inc., Auctioneers

MON. MAY 9 - 7 PM Public Auction of Farmette Located along Hopeland Rd , just south of Middle Creek Wildlife Management Area, Project 70, Clay Twp , Lanc. Co , PA. Ervin M and Ruth Ann Wenger, Owners John E and Paul E Martin, Auctioneers

TUES. MAY 10 - 6 30 PM Annual Heifer Sale located at the Green Dragon Livestock Sales, 1 mi. north of Ephrata, PA Walter Risser, proprietor

TUES MAY 10 - 7 PM Public Feeder Auction Located at Carlisle Livestock Market, just off I-81 exit 12

WED MAY 11 - 6 PM Public Feeder Auction Located at Four State's, Hagerstown, MD

THURS MAY 12 - Community Auction Located at 1425 Lincoln Heights Ave , Ephrata, PA. Lincoln Fire Co John E and Paul E Martin, Auctioneers.

THURS. MAY 12 - 4 PM Public Auction of Real Estate, Antiques, Collectors Items, Primitives, Ford 4000 Tractor, Some Machinery, Horses and Etc. Located 12 mi east of Benton, PA, 7 mi northwest of Shickshinny, 3 mi. north of Huntington Mills along Mulhenburg-Harveyville Rd. near Hidden Lake Campground Clint Strachan and Mary Carol Hunter, Owners Fraley Auction Co.

FRI. MAY 13 - 6 P M. Public Sale of Dairy Heifers Located at Keister's Middleburg Auction Sales, Inc., Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI. MAY 13 - 5.30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

SAT MAY 14 - 10 00 A M Annual Grade Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. for more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

SAT. MAY 14 - York Co. Feeder Pig Sale. Located at the York Fairground

SAT. MAY 14 - 2 PM Public Sale of Cabin. Located in Perry Co. near Ickesburg, PA. Roy E. Good, Sr., Owner. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers

SAT., MAY 14 - 2 PM Public Auction of Farm Located along Kramer Mill Rd in East Cocalico Twp , Lancaster Co , PA. Leonard L and Faye L Lausch, Owners John E and Paul E Martin, Auctioneers

SAT , MAY- 14 - 2 PM Public Auction of Cabin Located 1½ hours from Lancaster, 322 west to Millerstown, turn south on Rt 17 to Ickesburg, turn north on Rt. 74, 2 mi. to cabin on right Roy and Mae Good, owners Randal V Kline, Lloyd H Kreider and Roy Good, Jr., Auctioneers

SAT MAY 14 - Public Auction of Construction Equipment, Trucks and Trailers Located in Honesdale, PA Vilsmeier Auction Co , Inc.

SAT MAY 14 - 10 AM Public Auction of Farm, Garden and Contracting Equipment, School and Household. Located at Ridge Firehouse, Phoenixville, PA, Chester Co., on Rt. 23, west of Phoenixville, south of Pottstown, 3½ mi. east of the Rts. 23 and 100 intersection. Ken Moyer, Auctioneer.

SAT. MAY 14 - 9 AM Cumberland Valley Annual Consignment and Quilt Sale for benefit of Amish schools Located on the Stephen Lee farm, Newburg, PA, 2 mi. north of turnpike exit 15 along 641.

WED. MAY 18 - Public Auction of Late Model Truck Tractors and Reefers. Located in Oxford, PA. Vilsmeier Auction Co., Inc.

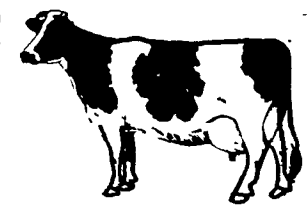
THURS. MAY 19 - 11:00 A.M. Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

THURS. MAY 19 - 1 P.M. Public Sale of Complete Dairy Dispersal of 40 Registered and Grade Cows and Heifers, DHIA - Rec. Located at Look Out, PA, Wayne Co., Damascus, R.D. 1. Guy Bush, Owner. M.L. Bunnell, Auctioneer.

THURS., FRI. AND SAT., MAY 19, 20, and 21 - Public Auction of Carriages, Sleighs and Antiques. Located at Martins Sales Pavilion, Rt. 340 and New Holland Rd., Intercourse, Lanc. Co., PA.

FRI. MAY 20 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

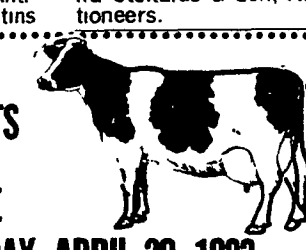

**DAIRY HEIFER SALE**
**FRIDAY, MAY 13, 1983**
**6 P.M.**



**Keister's Middleburg Auction Sales, Inc.**
**Rt. 522, 3 Miles East of Middleburg, 5 miles West of Selinsgrove.**
**For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490**
**KEISTER'S MIDDLEBURG AUCTION SALES, INC.**
**Rt. 522 R.D. 3**
**Middleburg, PA**
**Owners,**
**DON & WALT KEISTER**
**Robert Mullendore, Auctioneer**
Terms: Cash Restaurant Open



**SPECIAL CONSIGNMENTS FOR DAIRY SALE**



**WEDNESDAY, APRIL 20, 1983**
**12:00 Noon**
**To be held At New Holland Sales Stables, Inc., New Holland, Pa.**

- 35 Head Purebred and Grade Canadian Cows, fresh and springers consigned by H.D. Matz.
- 35 Head Purebred and Grade Canadian Cows, fresh and springers consigned by Roy Johncox
- 35 Head Purebred and Grade Canadian Cows, fresh and springers, consigned by Kelly Bowser.
- Herd of 40 head Canadian cows in all stages of lactation plus open heifers consigned by Bert Lussier.
- 1 load Fresh and Springing cows consigned by Merle Breneman.
- 1 load Fresh and Springing cows consigned by Raymond Smucker.
- 1 load Fresh Cows consigned by Alfred Albright.



**Dan Swarey will sell entire semen inventory at the**

**SPRING HEIFER SALE**
**at Belleville**
**APRIL 29**

18 Amps. "Bootmaker"
40 Amps. "R. Maple"
14 Amps. "Demand"
10 Amps. "Ivanhoe Jack"
and Semen of Numerous other Sires



**PIGS**

STATE GRADED SALE

**FRI., APR. 22**
**1:30 P.M.**
**AT**
**WESTMINSTER**
LIVESTOCK AUCTION
Westminster, Md.
Phone (301) 848-9820

**DALE E. MILLER, GAP, PA.**
**COMPLETE HOLSTEIN HERD DISPERSAL**
**TUESDAY, APRIL 19, 1983**
**7:30 P.M.**

**To be sold at Smoketown Quality Dairy Sales Co., Smoketown, Pa. Rt. 340. 5 miles E. of Lancaster, 5 miles West of Intercourse.**

**REG. I.D. GRADES AND GRADES, COWS AND HEIFERS WITH COW FAMILIES. HERD AVG. OVER 18,000M. OVER 650F. HOMERAISED CALFHOOD VAC.**

GrH - Olivia - Born 9/27/73. Sire- Fleetfoot. 6 yr. 5m. 305d. 18,152m. 630F. Last lact. 59.3 lbs. Est. 305d. 17,913m. 589F. - Due 7/20 to Ecraso A Rocket Eric - V.G. 85 - +2128m. +46F. PDT +.63 Daughs. Avg. 19,061m.

I.D. Grade - Maude - Born 4/20/79 - Daugh. of Olivia. Sire- Snowman. 3 yr. 291d. 19,679m. 670F. Fresh- 4/2/83 with a heifer calf by OceanView Sexation - V.G. 88 - +1407m. 3.71% +61F. PDT +2.69 Daughs. Avg. 19,037m. (Top A.I. Bull out of A.B.S.)

I.D. Grade - Ginger - Born 6/2/81 - Daugh. of Olivia. Sire- Standout Star. Due 8/4 to Ecraso A Rocket Eric - V.G. 85 - +2128m. +46F. PDT +.63 Daughs. Avg. 19,061m.

I.D. Grade - Mindy - Born 5/29/81 - Daugh. of Maude. Sire- Glen-Cal Matchless Moniter. Due 7-10 to Ocean View Sexation - V.G. 88 - +1407m. 3.71% +61F. PDT +2.69 Daughs. Avg. 19,037m.

I.D. Grade - Mandy - Born 4/29/82 - Daugh. of Maude. Sire- Cypress Hill Astro Chief - open.

Grade - Anne - Born 12/1/73 — 6 yr. 10m. 323d. 19,973m. 768F. Last test - 64.6 lbs. Est. 305d. 18,668m. 689F. Due 11/22 to Ecraso A. Rocket Eric - V.G. 85 - +2128m. +46F. PDT +.63 Daughs. Avg. 19,037m.

I.D. Grade - Aaron - Born 11/1/81 - Daugh. of Anne. Sire- Arlinda Jordon (open)

Grade - Annette - Born 11/25/78 - Daugh. of Anne. Sire- Superior. 2 yr. 1m. 340d. 18,964m. 653F. 3 yr. 1m. 272d. 19,045m. 624F. Last test 99.5 lbs. Est. 305d. 21,859m. 739F. Bred - 3-20-83 to Leadfield Columbus - V.G. 88 - +2596m. +70F. PDT +1.41 Daughs. Avg. 21,492m.

I.D. Grade - Born 12/26/82 - Daugh. of Annette. Sire- Lime-Valley Lucky Print G.P. 81 +2007m. +69F. Daughs. Avg. 19,654m. I.D. papers pending.

Reg. Holstein - V.G. 85 - 4 yr. Con-Noll Standout Jollyn - Born 6/11/77. Sire- Diamond-S-Pietje Standout. Dam- Con-Noll Gent Jolly, 3 yr.-81 pts.- 4 yr. 1m. 365d. 17,775m. 4.5t. 797F. Jollyn - 2 yr. 1m. 364d. 18,580m. 604F. 3 yr. 3m. 378d. 24,872m. 823F. 4 yr. 7m. 328d. 25,682m. 823F. Last test 96.5 lbs. weighed milk up to 115 lbs. Granddam is now Gold Medal in Nathan Stoltzfus Herd.

Reg. Holstein - Maple - GAP Cypress Joni - Born 1/24/82. Sire- Cypress Hill Astro Chief (open)

Grade - Honey - Born 3/2/78. Sire- Harrisburg Gay Ideal. 3 yr. 7m. 352d. 20,384m. 790F. - Last test 73.6 lbs. Est. 305d. 17,452m. 627F. - Serviced 3/16 to Maizevalley Chief Starlite Ex90 - +2230m. +45F. +.25PDT

I.D. Grade - Becky - Born 6/27/79. Sire- U-Mo Rocket Albert. 2 yr. 310d. 13,619d. 485F. - Last test 46.6 lbs. Est. 305d. 17,123m. 690F. - Due 7/15 to Joludi Elmer Chief - V.G. 85 - +1666m. +65F. PDT +.36 Daughs. Avg. 20,497m. Dam- Susie, 5 yr. 303d. 18,843m. 669F.

I.D. Grade - Betsy - Born 7/25/82. Sire- Whitelyn Bootmaker Rumler (open)

I.D. Grade - Sarah - Born 6/10/82. Sire- Green Banks Dipolmat (open)

Grade - Roxanne - born 12/17/79. Sire- Elevator. 2 yr. 275d. 12,671m. 454F. Last test 60.6 lbs. Est. 305d. 15,015m. 555F. Dam- Hope- 5 yr. 4m. 329d. 22,534m. 786F. Serviced by Tabur Radar - G.P. 82 - +2147m. +58F. Daughs. Avg. 21,820m.

Reg. Holstein - Centerdel Miles Highmarko Jan - Born 11/9/81. Sire- Poverty-Hollow Milestone. Dam- Centerdel Highmark Jo A Janel 82 pts.- 4 yr. 4 yr. 1m. 278d. 13,500m. 4.1t. 550F. Due 11/4 - Leadfield Colombus - V.G. 88 - +2596m. +70F. PDT +1.41 Daughs. Avg. 21,492m. (One of the best A.I. Bulls in service)

Reg. Holstein - Tadsdell Duke Belinda - Born 11/25/81. Sire- JA-SAI-Gay Duke Dam- Taldale Gay Trustee Betsy. Bred 3/17 to Arlinda CAR Dairyman Ex91 - +1455m. +1.87 PDT. Daughs. Avg. 20,399m. (One of the best A.I. Bulls in Service)

I.D. Grade - Emily - Born 2/23/82. Sire- Poverty Hollow Milestone. Dam- 9 yr. 1m. 312d. 22,171m. 681F. (open)

This herd is Vacc for I.B.R. and Lepto every year. Wormed before calving, vet checked before breeding, pregnancy check 35-50 days. Enrolled with ABS genetic mating service. Cows not pushed to their limit. One of the Best Herds going thru our barn for a while. They have size, style and good udders.

**Also - One Load of Reg. and Grade Cows out of New England States and Canada for Johnny Jr.**

Reg. 2 yr. Caernarvon Dutchoe - G.P. 83 milking 45-50 lbs. Due Sept. 29 to Plushanskie Persuader - Ex93 Son of Elevation +747m. +.16F. +51 T.P.I. Daughs. Avg. 17,571m. 3.86t.

Reg. 5 yr. V.G. 85 - Sterlingdale Elevation Loyd.

Reg. G.P. as 2 yr. 4 yrs Elms View Thunder Chief. Due April 28 to Romandale Fond Count.

Reg. G.P. as 2 yr. 4 yr. Mayers Dark Leader. Due April 27 to Romandale Ford Count.

Reg. 3 yr. Red and White Holstein - Class. Good at 2 yrs. - Hazelwood Count Trojan - Red. Due May 1 to Romandale Fond Count.

Reg. Born 3-1981 - D.E. Chard-Burchov Posch Dam - Diamond-S-Knight Son 1 yr. 10m. 356d. 15,119m. 528F. 2 yr. 11m. 365d. 17,891m. 627F. 4 yr. 4m. 278d. 20,643m. 713F. 5 yr. 3m. 277d. 22,578m. 788F. Dam fresh 50d. milking over 100 lbs. per day.

Reg. - Born 3-17-81 - Creek Bluff Elevation Lester +1156m. +.09F. +55t. Dam - Lehman-View Maude 3 yrs. 6m. 15,993m. 3.7t. 597F. 4 yrs. 6m. 362d. 19,054m. 3.8t. 731F. Due 4-24 to Marlu Persus Chief - +1253m. +44F. PDT +1.08 - Daughs. Avg. 19,141m.

Grade - 2 yr. Fancy Red and White Heifer.

Grade - 2 yr. Blk. & White Holstein out of Red and White Holstein. Dam - bred to a Betty Chief Son. Records 2 yrs. to 5 yrs. 14,000 to over 24,000 with an average test of 4.4 up to 1059 Fat.

Grade - Red and White Cow. Sire- Pinelee Rick Gift Red. Due 5-27-83 to Ri Co Peg. Vincent Red - (Molly Chief Son)

Reg. Woodbine Chief Mohawk - Daughs. Avg. 16,560m. 587F. Dam- V.G. 85 4 yr. - 4 yr. 5m. 305d. 15,030m. 3.9t. 589F.

Reg. Holstein Bull - G.M. Glendell Arlinda Chief +2007m. +61F. PDT +1.24 Daughs. Avg. 18,908. Dam V.G. 85 pts. Elevation Daugh. 3 yr. 365d. 16,535m. 4.5t. 739F. 4 yr. 1m. 310d. 19,515m. 3.9t. 766F.

Reg. 2 yr. old Heifer, Sire-Bach a Gay son, due May 7 to Conductor Son. Dam- Rockey Francis, Good 80 pts. 4 yrs. 7mos. 365 dys. 26,345M, 860F.

Reg. 2 yr. old Heifer, Sire-Mariner due May 7 to Mandate. Dam- Robin Ivanhoe Star VG 87 pts. 6 yrs. 8 mos. 365 dys. 17,509M 4.5T, 781F. 7 yrs. 11 mos. 365 dys. 19,990M, 4.2T, 834F.

Two Big Strong Grade Heifers ready to breed.

**If you need good replacements or foundation cows & heifers, spend a few hours at Cowtown in Smoketown, April 19, 1983!**

**We Sell The Best For Less**

**Catalogs at Ringside**
**Cash or good check night of sale.**
**Cows milked at regular time.**

Sale by
**SMOKETOWN QUALITY DAIRY SALES**
**GORDON & HELEN FRITZ**
717-393-0930
Carl Diller - Paul Snyder, Auctioneer

## Public Auction Register

Closing Date Monday. 5 00 P M
of each week's publication

### New Holland Sales Stables, Inc.

**Two Special Heifer Sales**

**At Barn located 12 miles east of Lancaster off Rt. 23.**

Top Quality Holstein Heifers, all ages.
All tested for interstate equipment, many calfhood.

**Grade Sale**
**SAT., MAY 14 - 10 A.M.**
**900-1000 Heifers**

**Registered Sale**
**SAT., JUNE 4 - 10 A.M.**
**400-500 Head**

Note to consignors - Please have health charts and breeding information along with heifers Friday before sale.

For more information to buy or sell, contact:
**Norm Kolb 717-397-5538 or Abe Diffenbach Barn Office 717-354-4341**

FRI., MAY 20 - Public Auction of Real Estate, Twin Brook Farm, 20 acre farmette. Located taking Rt. 41 south of Rt. 30, 1 mi. to Strasburg Rd., turn left 2 mi. to property on left, RD1, Gap. John B. Fisher, Owner. Randal Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

SAT., MAY 21 - Public Auction of Personal Property and Furniture. Located taking Rt. 272 south of Buck, turn left onto Linde Camp Rd., property on left. Edna Giffing Estate. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT. MAY 21 - Public Auction of Line Equipment, Trucks and Vehicles. Located in Astoria, NY. Vilsmeier Auction Co., Inc.

MON. MAY 23 - 7:00 PM Public Auction of 11 acre farm located in E. Donegal Twp., Lancaster Co. Pa. just 3/4 mile from square of Maytown, take W. High St. two blocks, take Bainbridge Road to farm. James L. and Cynthia E. Thoman, Owners. E.M. Murry Assocs. Auctioneers.

MON. MAY 23 - 7 PM Public Auction of 11 acre farm located in E. Donegal Twp., Lancaster Co. Pa., just 3/4 mi. from square of Maytown take W. High St. two blocks take Bainbridge Road to farm. James L. and Cynthia E. Thoman, owner. E. M. Murry Assoc., Auctioneers.

SAT. MAY 24 - 2 PM by Leonard L. and Faye L. Lausch. Location from North Main Street in Reamstown take Kramer Mill Road 1½ mile to property on right. East Cocalico Twp., Lancaster County PA. Selling 8.81 acre farmette. John E. and Paul E. Martin auctioneers

WED., MAY 25 - 11 AM. Public Auction of Cattle. Located at Green Hill Farm Sale Pavilion, Verona, Va., near Staunton, VA. Dr. Robert M. MacLeod, William D. "Bill" Powell and Gordon C. Keys, Owners. Mike Jones, Auctioneer.

FRI. MAY 27 - 7 PM Public Sale of Cattle. Located at Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum. Ron Gilligan, Auctioneer.

SAT. MAY 28 - Public Auction of Line Equipment Trucks and Vehicles. Located in Camp Hill, PA. Vilsmeier Auction Co., Inc.

TUES. MAY 31 - 11 A.M. - Public Sale of Fresh and Close Holstein Heifers. Located in Ulysses, PA, Potter Co. Bailey View Farms, Owners. Jerry Pirrung Sales 814-848-7421.

## JUNE

THURS. JUNE 2 - 11:00 A.M Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

SAT. JUNE 4 - 10:00 A.M. Annual Registered Heifer Sale at New Holland Sales Stables, Inc., 12 miles east of Lancaster, Pa. at New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach at 717-354-4341

SAT. JUNE 4 - 10 AM Public Auction of Quilts, Crafts, Appliances, Furniture, Tools and Etc. Located at Lebanon Area Fairgrounds. New Covenant Christian School.

SAT., JUNE 4 - Public Auction of Antiques and Personal Property. Located in Terre Hill Boro. Mr. and Mrs. Irvine Good, Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT., JUNE 11 - Public Auction of Antiques and Personal Property. Located in Terre Hill Boro. Mr. and Mrs. Irvine Good, Owners. Randal V. Kline, Lloyd Kreider and Roy Good, Jr., Auctioneers.

THURS. JUNE 16 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

SAT. JUNE 18 - Benefit Auction. Located at RD 1, Ephrata, PA. Ephrata Mennonite School. John E. and Paul E. Martin, Auctioneers.

SAT., JUNE 18 - Public Auction of Shrubbery, Trees and Plants. Located along Bowmansville Rd., Rt. 625 North of Bowmansville under Turnpike Bridge, turn left 2nd rd. to stop sign, turn right 1 mi. to Good's Greenhouse. Good's Greenhouse, Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

SAT. JUNE 25 - Colonial World Class Sale. Located at Stone-Del. Charolais Farms, Hartville, Ohio. The Colonial Charolais Association. Managed by Buzz Garey, Gary Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067.

## JULY

SAT., JULY 2 - Public Auction of Antiques, Tools and Personal Property. Located along Bowmansville Rd., 1½ mi. north of Bowmansville. Lester Gehman and Mamie Musser, formerly Silas Gehman Property. Owners. Randal V. Kline, Lloyd H. Kreider and Roy Good, Jr., Auctioneers.

THURS. JULY 7 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

SAT. JULY 9 - Benefit Auction. Located at 1050 E. Newport Rd., Lititz, PA 17543. Lititz Area Mennonite School. John E. and Paul E. Martin, Auctioneers.

SAT., JULY 16 - Public Auction of Real Estate, Personal Property and Coins. Located along Yellow Hill Rd., south of Bowmansville. Anna Mary Fritz Estate. Randal V. Kline, Lloyd Kreider, and Roy Good, Jr., Auctioneers.

THURS. JULY 21 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

## AUGUST

THURS. AUG. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. AUG. 18 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

## SEPTEMBER

THURS. SEPT. 1 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. SEPT. 15 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

## OCTOBER

THURS. OCT. 6 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. OCT. 20 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

## NOVEMBER

FRI. NOV. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

## DECEMBER

FRI. DEC. 2 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

**DEALER IN ALL KINDS OF LIVESTOCK**
**Also Crippled & Down Cattle**

**MARLIN S. IRWIN**
**Quarryville, PA**
**PH: 717-786-3016**

# SPECIAL NIGHT SALE

## MELVIN KOLB, INC.

**★★★★★ THURSDAY NIGHT, APRIL 21, 1983 ★★★★★**
**at 7:30 P.M.**

**LOCATION**
**At my Maryland Farm, located ½ mile northwest of Woodsboro, on Route 550, Frederick Co.**

**QUALITY HOLSTEINS--150 HEAD OF PUREBRED & GRADE DAIRY COWS!**

The selection of cows and heifers for this sale came from the better herds in several states. There will be approximately 50 head of Purebreds and 100 Grades, springing or fresh. The Grades are big and powerful milking cows that will increase your herd production.

**SPECIAL MENTION**
**50 PUREBREDS, MANY WITH RECORDS & PEDIGREES, SOME WHICH ARE CLASSIFIED, FROM THE VERY BEST BULLS.**
If you need some good cows; these are as good as they grow. Come and see for yourself. There are too many cows to list individually in ad--information available day of sale.

PLUS, there will be a few stock bulls.

FARMERS: Please spend an evening with us on Thursday, April 21st at 7:30 p.m. and go home with quality dairy cattle.

**FREE LUNCH FOR ALL DAIRY FARMERS**

**FREE TRANSPORTATION FOR LANC. CO. AMISH:**
**Please call 569-2106 or 569-6800 for a ride to the Sale.**

**MELVIN KOLB-Sale Manager**
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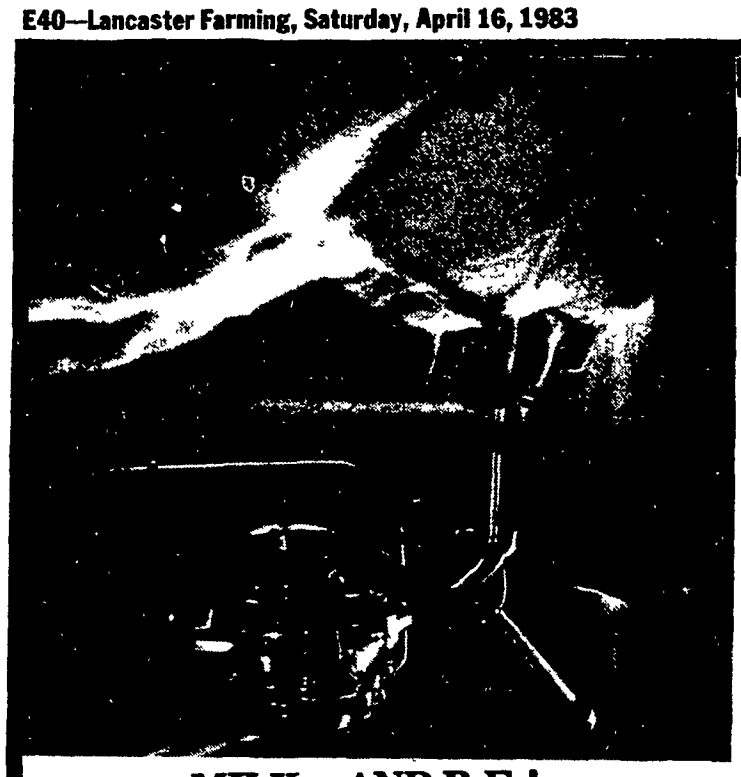

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